



SANITARY PERMIT APPLICATION

In accord with ILHR 83.05, Wis. Adm. Code

-Attach complete plans (to the county copy only) for the system, on paper not less than 8 1/2 x 11 inches in size.

-See reverse side for instructions for completing this application.

I. APPLICANT INFORMATION - PLEASE PRINT ALL INFORMATION.

PROPERTY OWNER WISCONSIN HIDEAWAY INC.			PROPERTY LOCATION GVT 2 1/4 1/4 S 5 T37 N R 7 E (or) W		
PROPERTY OWNER'S MAILING ADDRESS 5459 RING RD WHITEWATER WI 53190			LOT NUMBER	BLOCK NUMBER	SUBDIVISION NAME
CITY, STATE WHITEWATER WI	ZIP CODE 53190	PHONE NUMBER ()	☐ CITY ☐ VILLAGE ☐ TOWN OF: CASSIAN		NEAREST ROAD, LAKE OR LANDMARK MUSKIE LAKE

II. TYPE OF BUILDING OR USE SERVED:

Number of Bedrooms if 1 or 2 Family _____ OR ☒ Public (Specify): RESORT

III. PURPOSE OF APPLICATION: (Check only one in #1. Check #2, 3 or 4, if applicable)

1. a. ☐ New System b. ☒ Replacement System c. ☐ Replacement of Septic Tank Only d. ☐ Reconnection of an Existing System e. ☐ Repair of an Existing System
2. ☐ A Sanitary Permit was previously issued. Permit # _____ Date Issued _____
3. ☐ An Existing System has been inspected and soil conditions meet minimum requirements.
4. ☐ The System is shared by more than one owner/building. Attach Common Ownership Agreement to County Copy.

IV. TYPE OF SYSTEM: (Check only one in #1 and only one in #2)

1. a. ☒ Conventional b. ☐ Alternative c. ☐ Experimental
2. a. ☐ System-In-Fill b. ☐ Holding Tank c. ☐ Pit Privy d. ☐ Vault Privy e. ☐ Mound f. ☐ IGP

V. ABSORPTION SYSTEM INFORMATION: (Check one)

1. a. ☒ Seepage Bed b. ☒ Seepage Trench c. ☐ Seepage Pit

2. PERCOLATION RATE (Minutes per inch): 0-7	3. ABSORPTION AREA REQUIRED (Square Feet): 5942	4. ABSORPTION AREA PROPOSED (Square Feet): 6572	5. SYSTEM ELEVATION 103 Feet	6. WATER SUPPLY: ☒ Private ☐ Joint ☐ Public
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VI. TANK INFORMATION

	CAPACITY in gallons		Total Gallons	# of Tanks	Manufacturer's Name	Prefab. Concrete	Site Constructed	Steel	Fiber-glass	Plastic	Exper. App.
	New Tanks	Existing Tanks									
Septic Tank or Holding Tank	1500	750	4500	6	ANTIGO ACOR	☒	☐	☐	☐	☐	☐
Lift Pump Tank/Siphon Chamber	1500		1500	1	ANTIGO BLOCK	☒	☐	☐	☐	☐	☐

VII. RESPONSIBILITY STATEMENT

I, the undersigned, assume responsibility for installation of the private sewage system shown on the attached plans.

Plumber's Name (Print): ROBERT ANDERSON	Plumber's Signature: (No Stamps) <i>Robert Anderson</i>	MP/MPRSW No.: 4823	Business Phone Number: (715) 842-2371
Plumber's Address (Street, City, State, Zip Code): 617 FULTON ST WAUSAU WI 54401		Name of Designer: R.R. ANDERSON	

VIII. SOIL TEST INFORMATION

Certified Soil Tester (CST) Name ROBERT ANDERSON	CST # 1110
CST's ADDRESS (Street, City, State, Zip Code) 617 FULTON ST WAUSAU WI 54401	Phone Number: (715) 842-2371

IX. COUNTY/DEPARTMENT USE ONLY

☒ Approved	☐ Disapproved	Sanitary Permit Fee \$265.00	Groundwater Surcharge Fee \$25	Date 10/28/87	Issuing Agent Signature (No Stamps) <i>D. U.anner</i>
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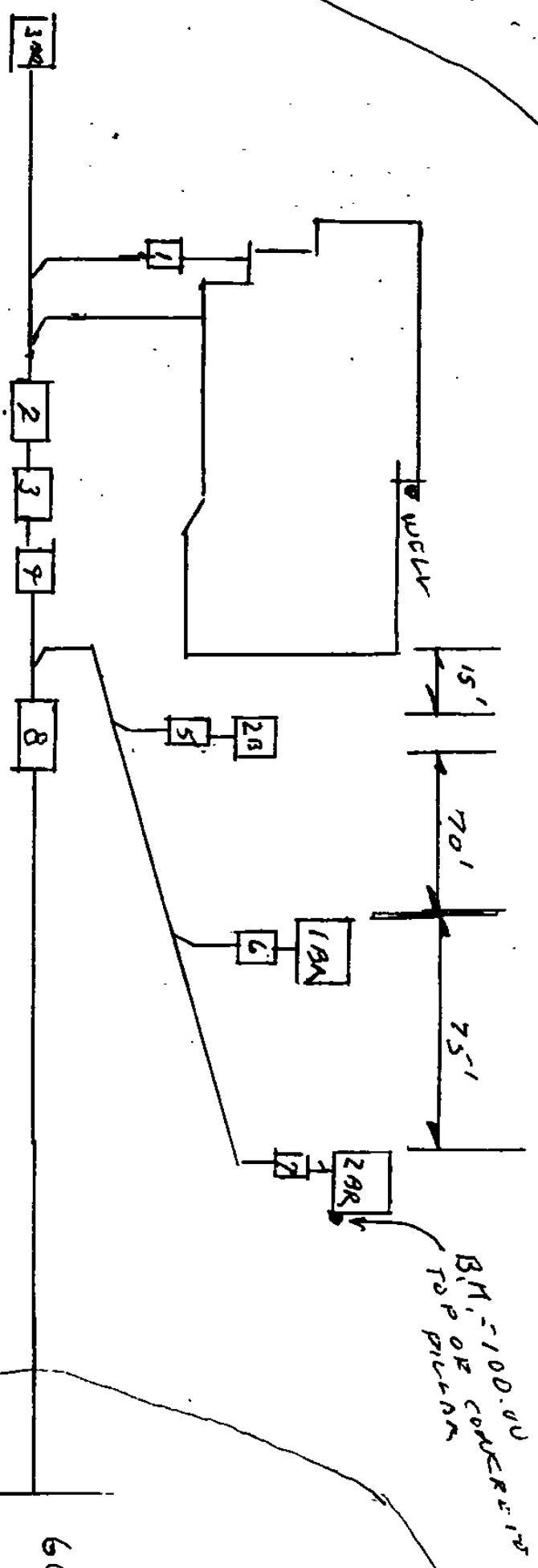
X. COMMENTS/REASONS FOR DISAPPROVAL:

WISCONSIN HIGHWAY 14C
 CORNER 2, 5, 7, 12, 14, 15
 TOWN OF CASSIOWA
 OGDEN CO WI

MUSKIE LAKE

87-07527

TANK LEGEND
 1. 1000 GAL GRAVITY
 2 } 1500 GAL SCOTIC
 3 }
 4 }
 5 } 750 GAL SCOTIC
 6 }
 7 }
 8. 1500 GAL PUMP



DEPARTMENT OF INDUSTRY LABOR AND HUMAN RELATIONS
 DIVISION OF SAFETY AND BUILDINGS
APPROVED
 PRIVATE SEWAGE SYSTEM
 Conditionally
 SEE CORRESPONDENCE

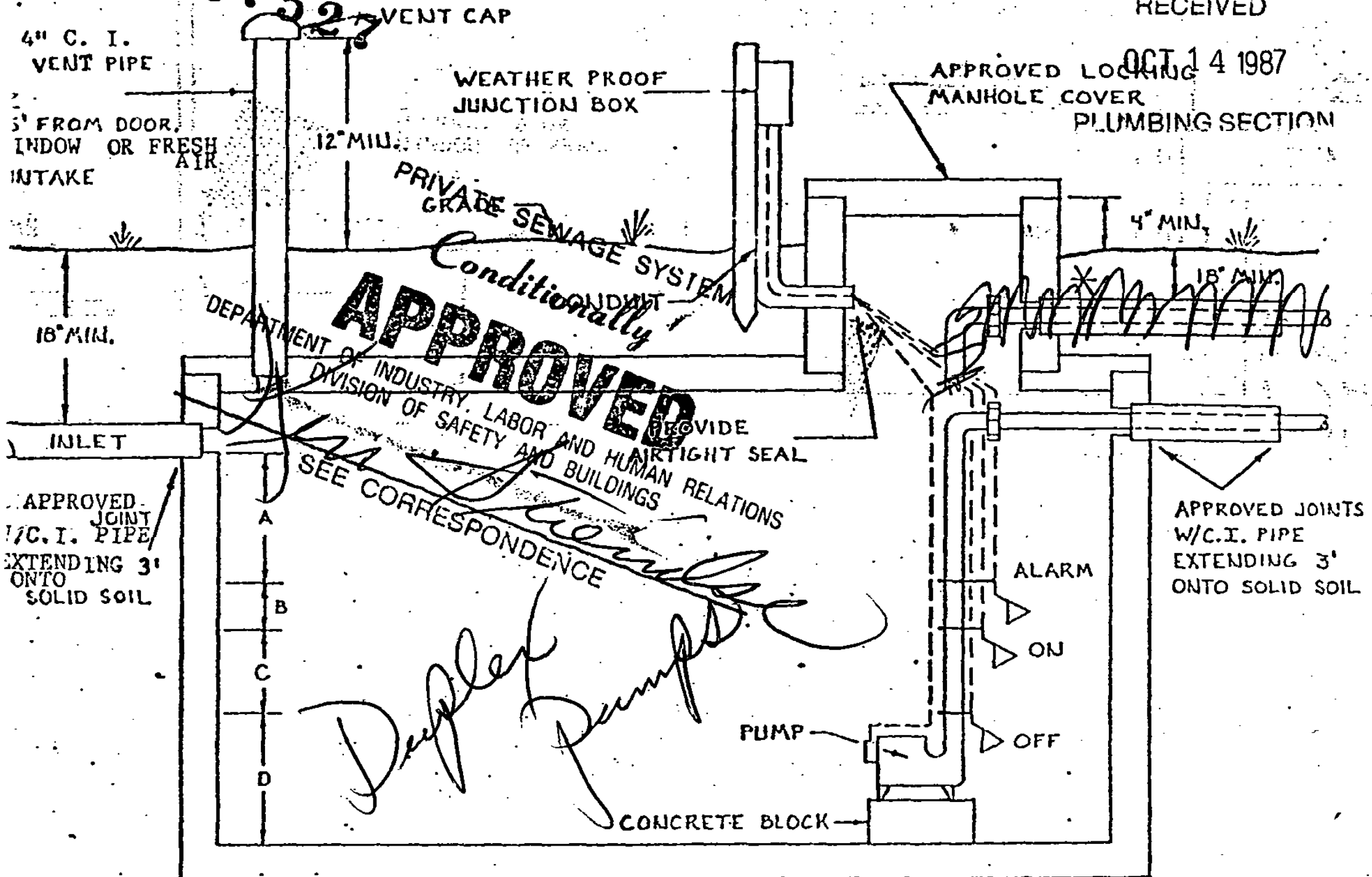
NO SCALE
 34 ACRES
 500' + TO LOT LINES
 N

PUMP CHAMBER CROSS SECTION AND SPECIFICATIONS

RECEIVED

OCT 14 1987

PLUMBING SECTION



* RISER EXIT PERMITTED ONLY IF TANK MANUFACTURER HAS SUCH APPROVAL

SEPTIC
AND DOSE

SPECIFICATIONS

TANKS MANUFACTURER: ANTIGO BLOCK
TANK SIZE: 1500 GALLONS
ALARM MANUFACTURER: MARLEY PUMP CO.
MODEL NUMBER: Q*
SWITCH TYPE: MERCURY FLOAT.
PUMP MANUFACTURER: ~~HYDRO-MATIC~~ SK 100
MODEL NUMBER: HYDRO-MATIC
SWITCH TYPE: MERCURY FLOAT & RELAY
PUMP DISCHARGE RATE: 3 GPM

NUMBER OF DOSES: 4 PER DAY
DOSE VOLUME: 810 GALLONS
CAPACITIES: A= 14.2 INCHES OR 486 GALLONS
B= 2 INCHES OR 68 GALLONS
C= 13.8 INCHES OR 510 GALLONS
D= 4 INCHES OR 136 GALLONS

NOTE: PUMP AND ALARM ARE TO BE
INSTALLED ON SEPARATE CIRCUITS

VERTICAL DIFFERENCE BETWEEN PUMP OFF AND DISTRIBUTION PIPE.. 24 FEET
MINIMUM NETWORK SUPPLY PRESSURE... 25 FEET = 38' HEAD
300 FEET OF FORCE MAIN X 1.329 FT/INCH = 115 FEET

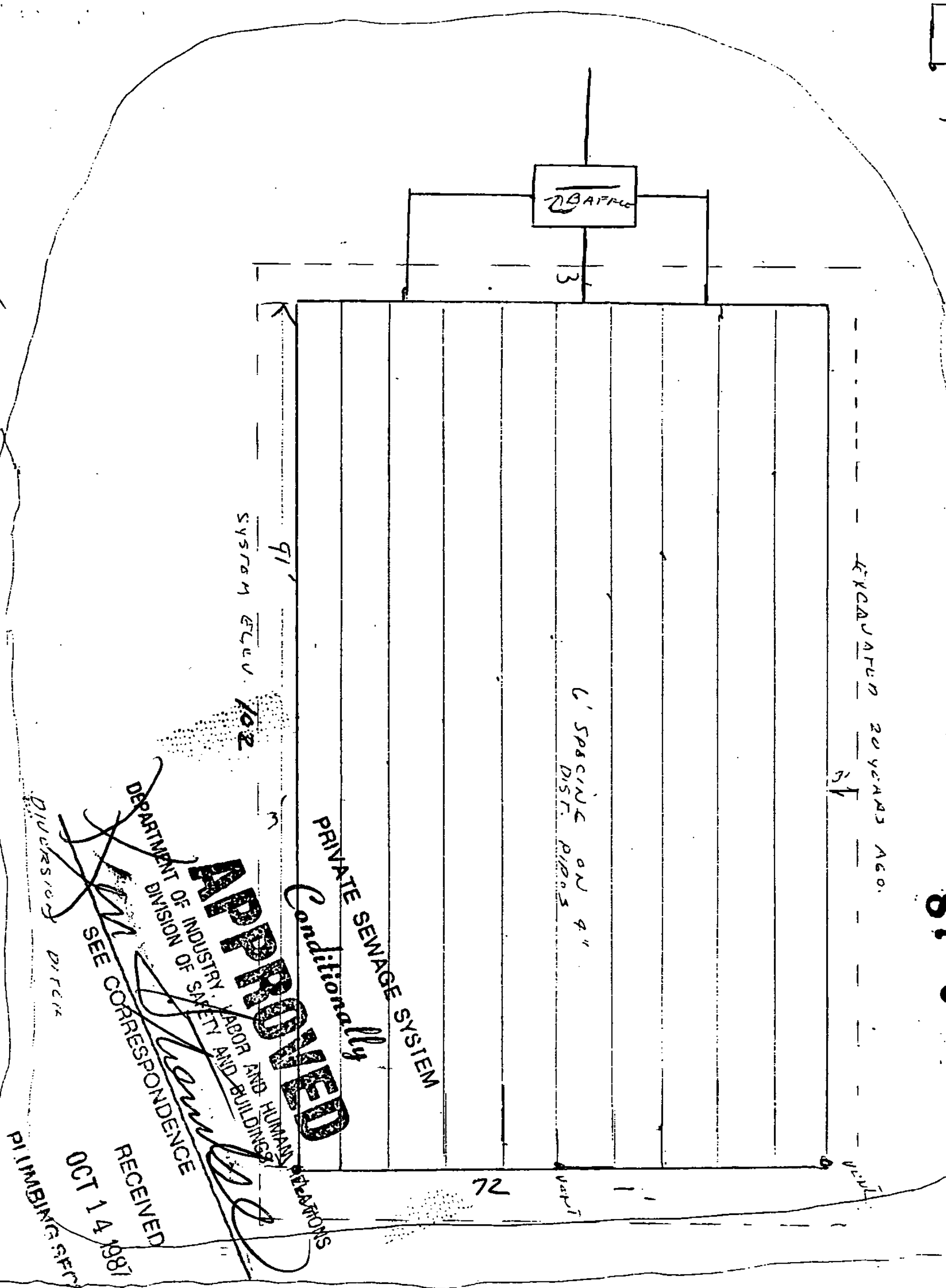
* VISUAL ALARM, HORN, LIGHTNING ARRESTOR, DUPLEX OPERATION, PARALLEL IF
ONE PUMP CAN NOT KEEP UP.

BACK FLOW 300X, FLOW - 49.2 GALLONS.

1500 GAL PUMP TANK = 34.4 GALLONS PER INCH DEPTH.

CULTURE -
W17 -
SCOPE

87-07527



12% SUPP
OUT FALL

✓ 25th NATURAL Science

DEPARTMENT OF INDUSTRY
 DIVISION OF SAFETY LABOR AND BUILDING
 HUMAN RELATIONS

APPROVED
Conditionally

PRIVATE SEWAGE SYSTEM

SEE CORRESPONDENCE

RECEIVED
 OCT 14 1981

DIVISION OF PLUMBING SECTION

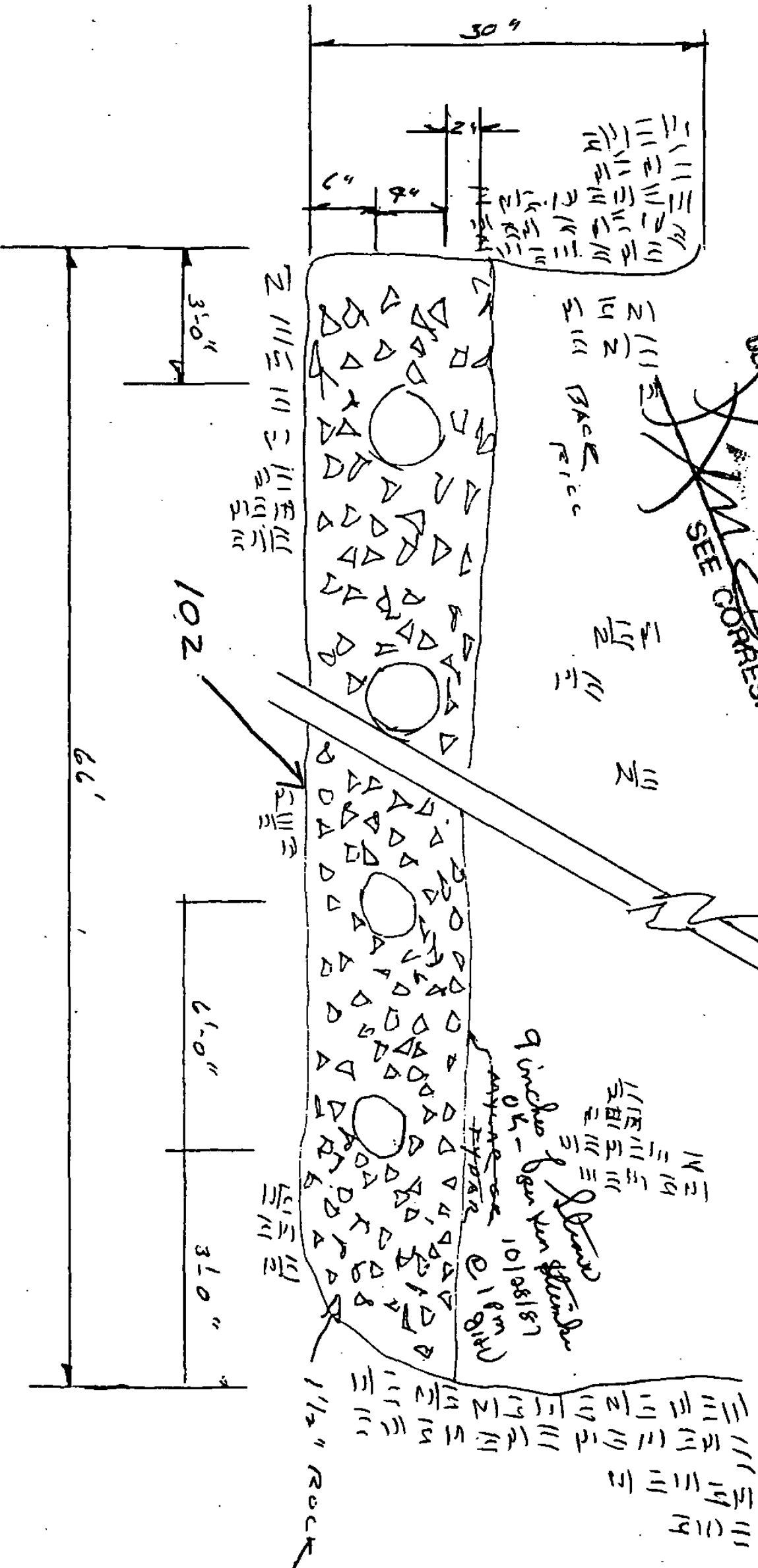
WISCONSIN HIGHWAY & U.S.
COUNT 2155 T 374 R 7E
TOWNSHIP 06E RD 06E

87-07527

PRIVATE SEWAGE SYSTEM
Conditionally

APPROVED

DEPARTMENT OF INDUSTRY, LABOR AND BUILDINGS
DIVISION OF SAFETY AND HUMAN RELATIONS
SEE CORRESPONDENCE



Robert L. Miller
MP 4823



State of Wisconsin

Department of Industry, Labor and Human Relations

October 26, 1987

SAFETY & BUILDINGS DIVISION
Office of Division Codes
and Application
201 East Washington Avenue
P.O. Box 7969
Madison, WI 53707

RECEIVED

NOV 3 1987

Hide-Away of Wisconsin
Gen. Delivery
Harshaw, WI 54529

Petition No. 87-07527-P
ONEIDA CO. PLANNING & ZONING

Re: Hide-Away of Wisconsin, Inc.
Private Sewage System
Gov't Lot 2, 5, 37, 7E
Town of Cassian, Oneida County, WI

The petition for a variance requested to section ILHR 83.15 (5) (b) of the Wisconsin Administrative Code was considered on October 20, 1987. The petition has been conditionally approved. The condition being that an alarm system be incorporated into the duplex alternating controls which would be activated in the event of pump failure, simultaneously switching the remaining pump to dosing on each cycle.

The rule requires that there be a one-day holding capacity above the high water alarm switch in pump tanks.

The variance requested was to use duplex alternating pumps in lieu of the one-day holding capacity.

All of the data and statements submitted on behalf of the petitioner were considered. This variance is specific to the subject petition and cannot be used for any additional modifications.

Sincerely,

Julie H. Peterson
Julie H. Peterson, Chief
Section of Private Sewage
(608) 266-0056

JHP:KS:1535v

cc: Norman Dunbar, Private Sewage Consultant - District 8, Rhinelander
John Vanney, Planning and Zoning Administrator - Oneida County
Robert R. Anderson



State of Wisconsin

Department of Industry, Labor and Human Relations

PRIVATE SEWAGE PLAN APPROVAL

SAFETY & BUILDINGS DIVISION

Office of Division Codes and Application
201 East Washington Avenue
P.O. Box 7969
Madison, Wisconsin 53707

ROBERT R. ANDERSON
P.O. BOX 1992
WAUSAU

WI 54402

Owner: HIDE-AWAY OF WIS.
GEN. DELIVERY
HARSHAW

WI 54529

RE: Plan Number: 87-07527-G
Gallons Per Day: 3,208
Project Name: HIDE-AWAY OF WIS. INC.
Town of CASSIAN
Fees Received (Priority Review): 350.00

Date Approved: October 26, 1987
Date Received: October 19, 1987
Location: GOVT. 2, SEC. 5, 37, 7E
County: ONEIDA

The plumbing plans and specifications for this project have been reviewed for compliance with applicable code requirements. This approval is based on Chapter 145, Wisconsin Statutes and the Wisconsin Administrative Code. The plans are stamped 'conditionally approved'. This approval is contingent upon compliance with any stipulations shown on the plans. All items that are noted must be corrected. All permits required by the city, village, township or county shall be obtained prior to construction. The licensed plumber responsible for this installation shall keep one set of plans with the department's approval stamp at the construction site. The installer shall notify the appropriate inspector when inspections can be made.

This approval will expire two years from the date approved or if a sanitary permit is obtained, it will expire the day the initial sanitary permit expires.

The Section of Private Sewage has reviewed these plans for private sewage system code requirements only. These plans have not been reviewed for the code requirements set forth in Section ILHR 82 for general plumbing or in Chapters 50-64 of the Wisconsin Administrative Code.

This approval is for the following components only:

- REPL. PETITION
- REPL. CONVENTIONAL

Inquiries concerning this approval may be made by calling (608) 266-8230.



State of Wisconsin \

Department of Industry, Labor and Human Relations

ROBERT R. ANDERSON
Page 2

SAFETY & BUILDINGS DIVISION

Sincerely,

KENNETH STIEMKE
Section of Private Sewage
Division of Safety and Buildings
PPP016/0009n/11
cc: HIDE-AWAY OF WIS?

___ Private Sewage Consultant

___ County
___ Owner

___ UW-SSWMP
___ Plumber

___ Plumbing Consultant
___ Environmental Health

GOVT LOT 2-123, 131 N. KIE
TOWN OF CASSIA
CLACKA CO. WI.

BM 100.0 CONCRETE
TOP OF PILLAR

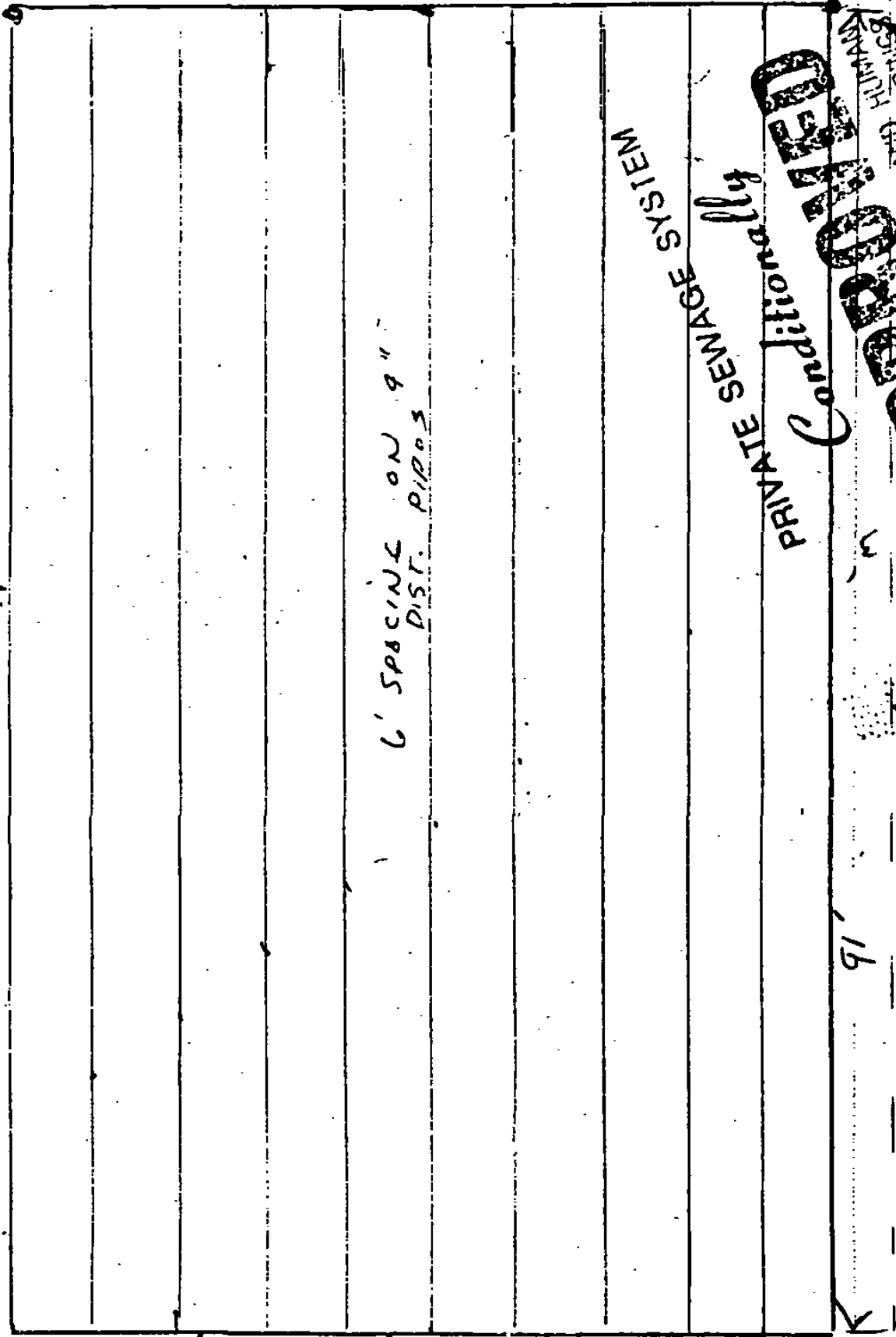
12.5% NATURAL SLOPE

SLOPE

87-07527

EXCAVATED 20 YEARS AGO.

ST



20 APR 1968

3

PRIVATE SEWAGE SYSTEM

Conditionally

APPROVED

91' SYSTEM ELEV. 102

SEWER CONNECTIONS

INDUSTRIAL AND HUMAN

DEPARTMENT OF INDUSTRY AND MINES
DIVISION OF HEALTH AND SAFETY

RECEIVED

OCT 14 1987

DISPERSED DITCH

SEE CORRESPONDENCE

PLUMBING SECTION

12% SLOPE

OUT FALL

12.5% NATURAL SLOPE

100' H. H. H.

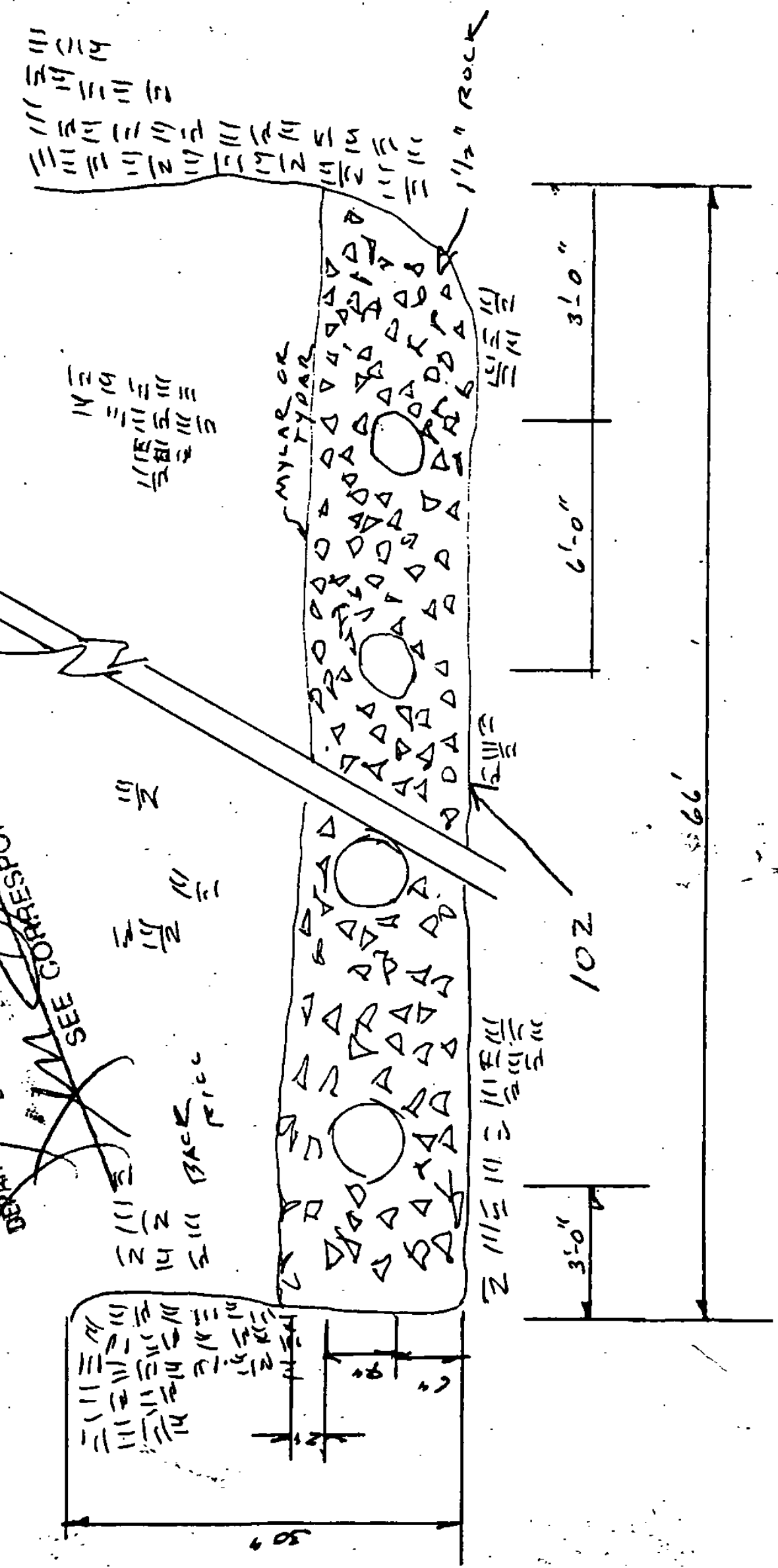
90%
CUT 80%

WISCONSIN 17104 1900
Govt Lot 2, 55 T 37 N R 7 E
TOWN OF CASSIAN OVERDA 60

PRIVATE SEWAGE SYSTEM
Conditionally

APPROVED
DEPARTMENT OF INDUSTRY, LABOR AND HUMAN RELATIONS
DIVISION OF SHELTER AND BUILDINGS

87-07527



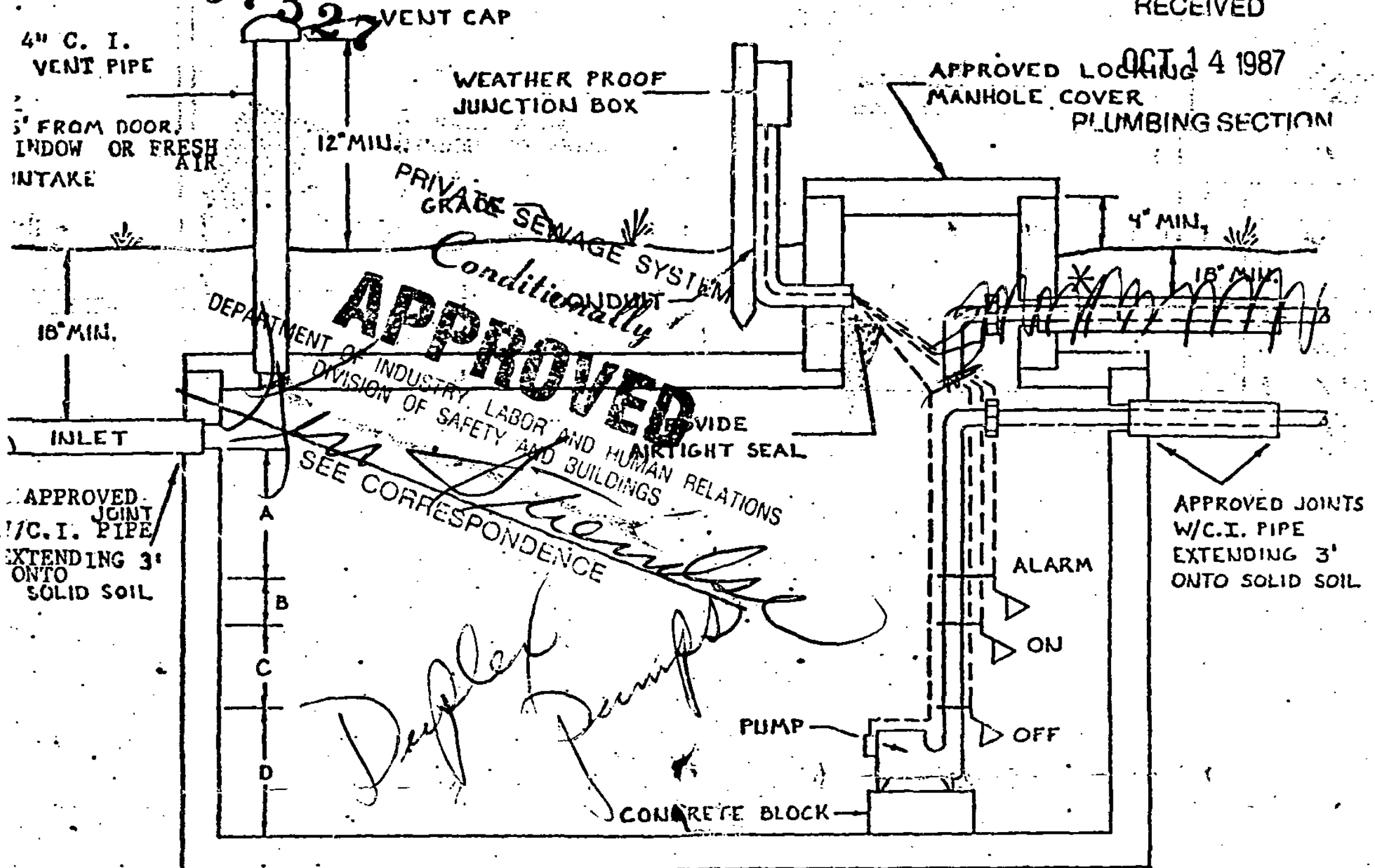
Robert L. Miller
11/10/48

PUMP CHAMBER CROSS SECTION AND SPECIFICATIONS

RECEIVED

OCT 14 1987

PLUMBING SECTION



* RISER EXIT PERMITTED ONLY IF TANK MANUFACTURER HAS SUCH APPROVAL

SPECIFICATIONS

SEPTIC
AND DOSE

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 TANK SIZE: 1500 GALLONS
ARM MANUFACTURER: HAIRLEY PUMP CO.
 MODEL NUMBER: Q*
 SWITCH TYPE: MERCURY FLOAT
PUMP MANUFACTURER: SK 100
 MODEL NUMBER: HYDRO-MATIC
 SWITCH TYPE: MERCURY FLOAT & RELAY
 PUMP DISCHARGE RATE: 3 GPM

NUMBER OF DOSES: 4 PER DAY
 DOSE VOLUME: 810 GALLONS
 CAPACITIES: A = 14.2 INCHES OR 486 GALLONS
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NOTE: PUMP AND ALARM ARE TO BE
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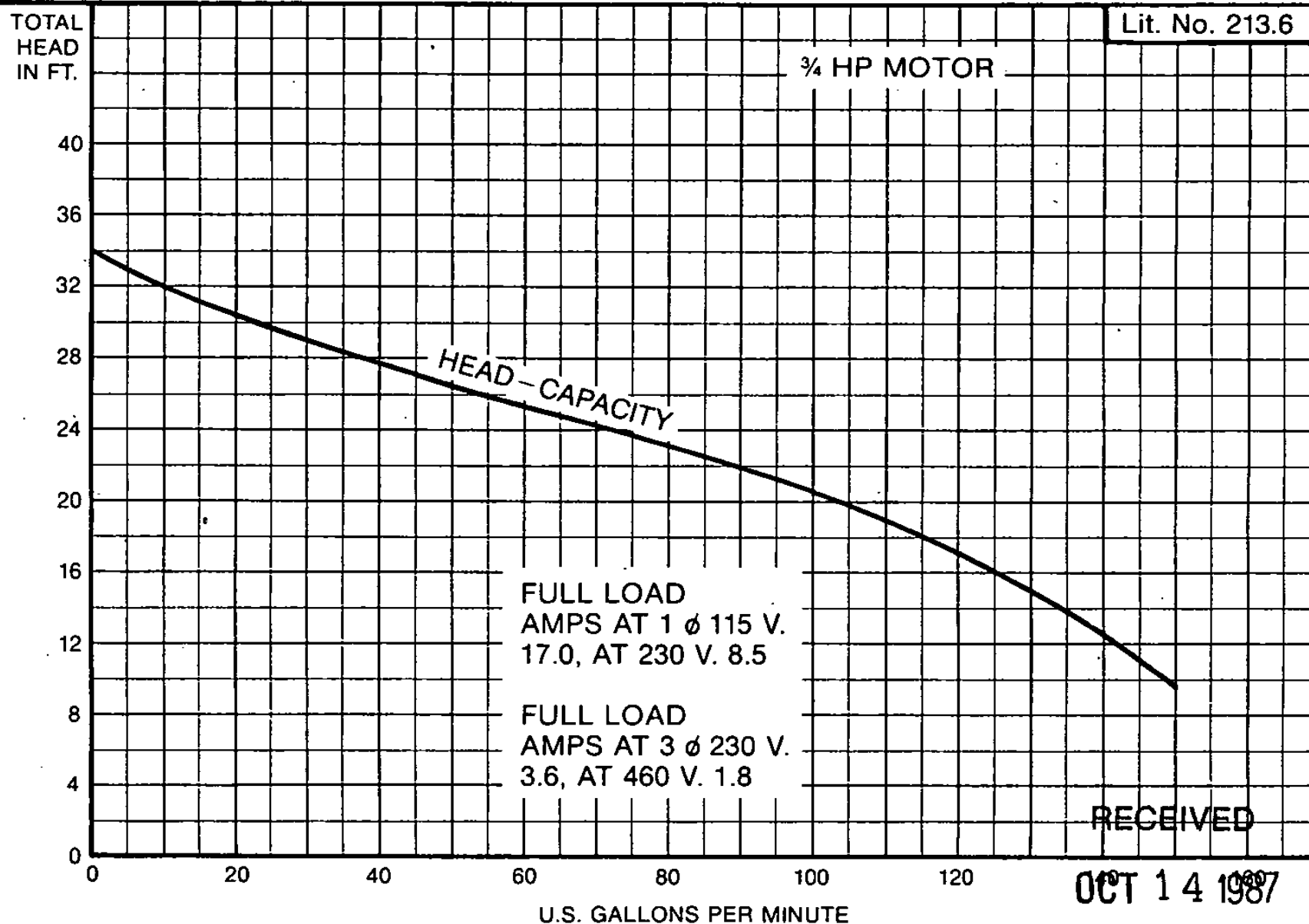
CRITICAL DIFFERENCE BETWEEN PUMP OFF AND DISTRIBUTION PIPE.. 24 FEET
 MINIMUM NETWORK SUPPLY PRESSURE... 25 FEET = 38' HEAD
300 FEET OF FORCE MAIN X 1.329 FEET PER INCH

* VISUAL ALARM, HORN, LIGHTNING ARRESTOR, DUPLEX OPERATION, PARALLEL IF
 ONE PUMP CAN NOT KEEP UP.

BACK FLOW 300 X .464 = 49.2 GALLONS

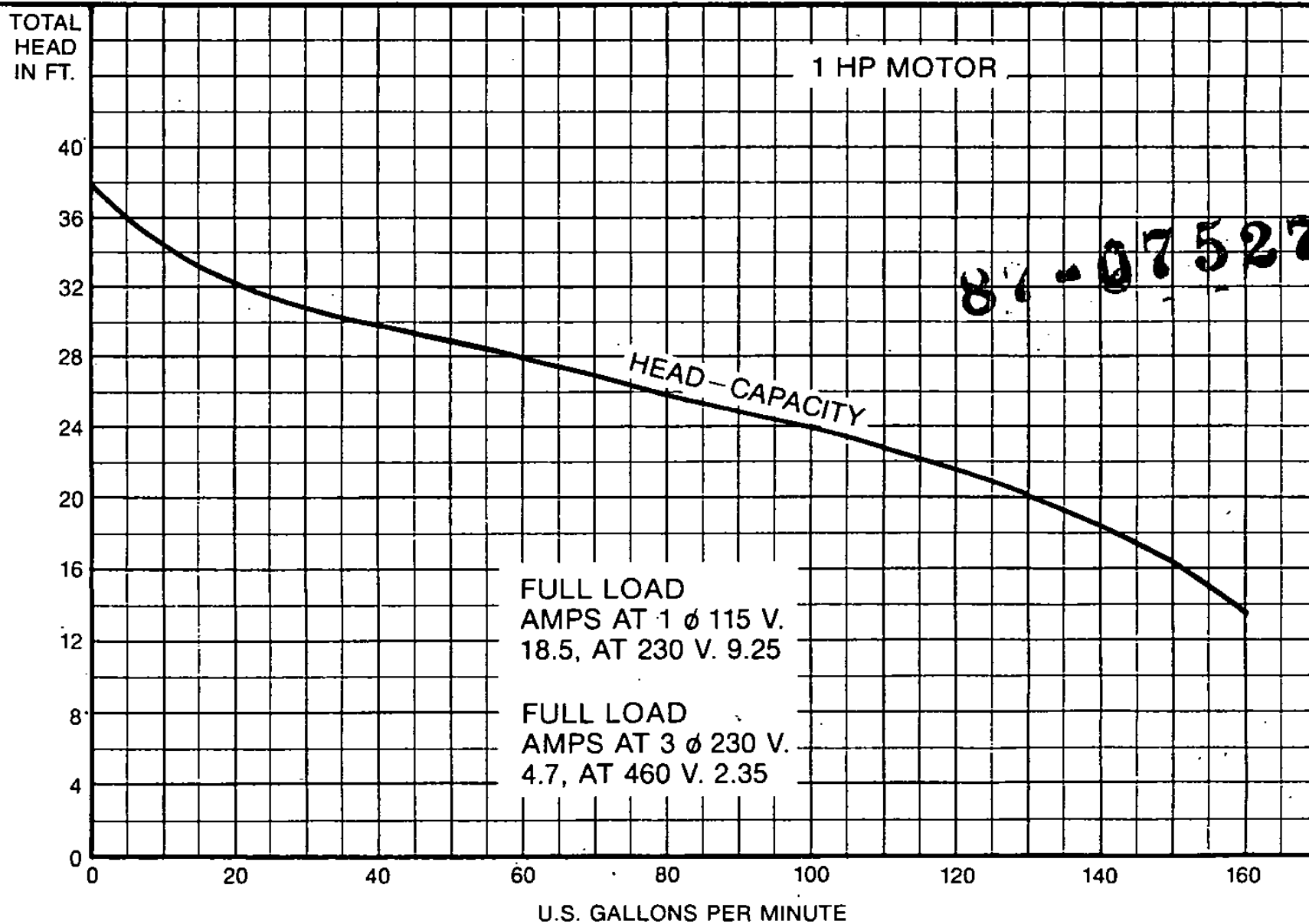
1500 GAL PUMP TANK = 344 GALLONS PER INCH DEPTH.

MODEL: SK75 SUBMERSIBLE SEWAGE PUMP—MAX. SOLIDS 2" SPHERE—1750 RPM



PLUMBING SECTION

MODEL: SK100 SUBMERSIBLE SEWAGE PUMP—MAX. SOLIDS 2" SPHERE—1750 RPM





State of Wisconsin

Department of Industry, Labor and Human Relations

October 26, 1987

SAFETY & BUILDINGS DIVISION
Office of Division Codes
and Application
201 East Washington Avenue
P.O. Box 7969
Madison, WI 53707

Hide-Away of Wisconsin
Gen. Delivery
Harshaw, WI 54529

Petition No. 87-07527-P

Re: Hide-Away of Wisconsin, Inc.
Private Sewage System
Gov't Lot 2, 5, 37, 7E
Town of Cassian, Oneida County, WI

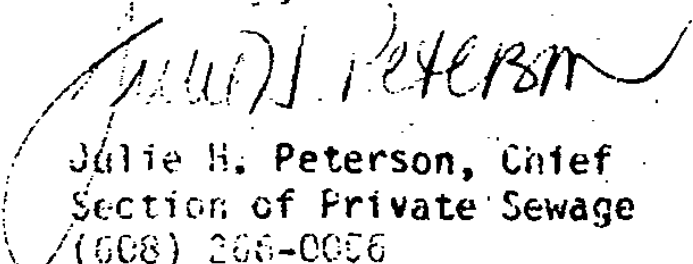
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The rule requires that there be a one-day holding capacity above the high water alarm switch in pump tanks.

The variance requested was to use duplex alternating pumps in lieu of the one-day holding capacity.

All of the data and statements submitted on behalf of the petitioner were considered. This variance is specific to the subject petition and cannot be used for any additional modifications.

Sincerely,


Julie H. Peterson, Chief
Section of Private Sewage
(608) 266-0056

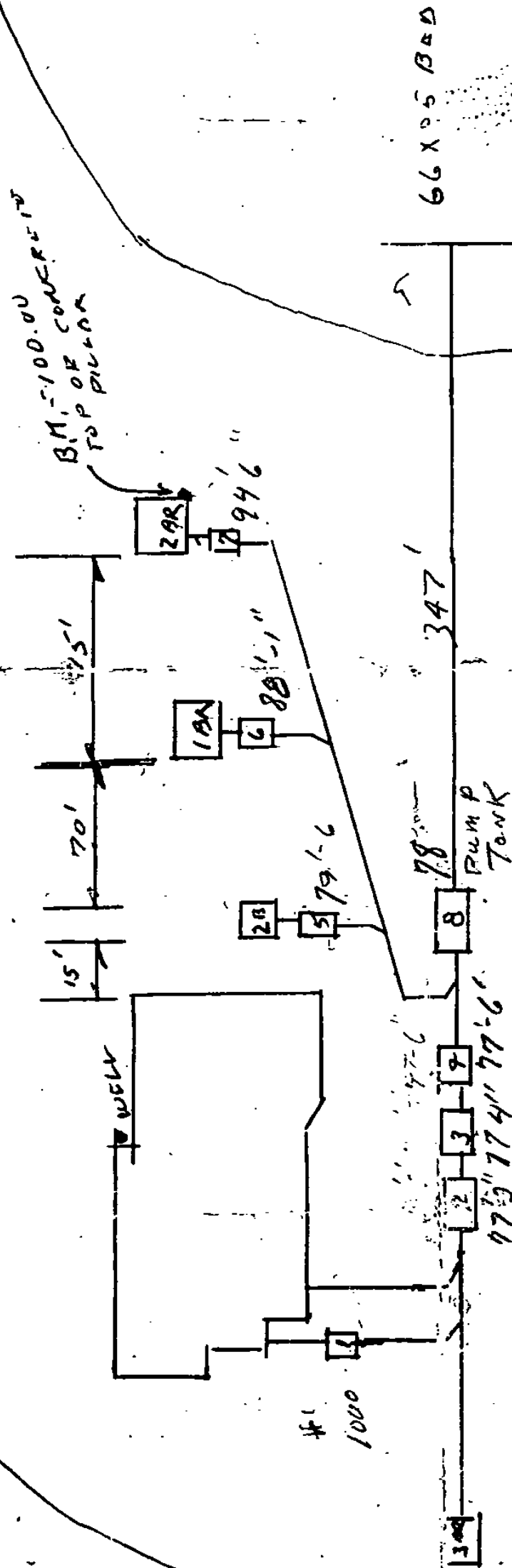
JHP:KS:1535v

cc: Norman Dunbar, Private Sewage Consultant - District 3, Rhinelander
John Vanney, Planning and Zoning Administrator - Oneida County
Robert R. Anderson

22520-28

LAKE
MUSIC

A handwritten diagram of a right-angled triangle. The top-left angle is labeled '90°'. The bottom-left angle is labeled '70°'. The top-right angle is labeled '20°'. The triangle is formed by three lines meeting at these three vertices.



12%

OFFICIAL

ATLANTA
Conditional
RECORDED
INDUSTRY LABOR AND BUILDING
SAFETY

INDUSTRIAL

DIVISION 50

出

2.

NO SCALDS

39 Acres

RR 1000 4823

500' + 20 for hinges

THANK. KUGEND

10009AL 505250

1505AL SCOTIC

574-946
Seric.

8 1500 gal P.M.P.



State of Wisconsin \

Department of Industry, Labor and Human Relations

SAFETY & BUILDINGS DIVISION

ROBERT R. ANDERSON

Page 2

Sincerely,

Ken Stiemke

KENNETH STIEMKE

Section of Private Sewage

Division of Safety and Buildings

PPP016/0009n/11

cc: HIDE-AWAY OF WIS.

☐ Private Sewage Consultant

☐ County
☐ Owner

☐ UW-SSWMP
☐ Plumber

☐ Plumbing Consultant
☐ Environmental Health

1 608 266 8230

10/28/87 / State approval requires
9 inch of straw or
18m
typpar - Ken Stiemke
advises Can use either
for the cover

WISCONSIN DEPARTMENT OF INDUSTRY, LABOR AND HUMAN RELATIONS
DIVISION OF SAFETY & BUILDINGS, BUREAU OF PLUMBING
P.O. BOX 7969, MADISON, WISCONSIN 53707

Verification of Exception Status for an Alternative Private Sewage System
In the County of Oneida

Location G.L. 2 1/4, 1/4, Sec. 5, T. 37 N, R. 2 (E) (or) W

Town or Municipality Cassian Street Address

Lot No. , Block , Subdivision

Landowner's Name: Wisconsin Hideaways Inc

The application for this site is for:

☐ new construction use.

☒ replacement system use.

If this is NEW CONSTRUCTION USE, the alternative private sewage system is:

☐ to have one of the first five approvals guaranteed for this year. This is number of those applications. (Use one of the first five quota numbers issued to you.)

☐ one of the applications needing a quota number. The quota number assigned to this application is

☐ for one additional homesite on a farm to be occupied by a parent, child, grandchild, sibling, niece, nephew, or first cousin.

☐ for an individual lot for which a sanitary permit was issued but was later ruled unsuitable due to new or changed soil criteria established by the department.

☐ for an application on file prior to February 1, 1980.

☐ for a lot that meets the criteria for a conventional private sewage system.

If this is a REPLACEMENT SYSTEM USE, the alternative private sewage system is replacing:

☒ a failing conventional soil absorption system.

☐ a holding tank that was installed and in use prior to February 1, 1980.

☐ a privy that was installed and in use prior to February 1, 1980.

If this is a REPLACEMENT SYSTEM USE and the lot meets the criteria for a conventional private sewage system, check here. ☒

I certify that the above information is true and accurate to the best of my knowledge.

Name Steven R. Osterman Signature Steven R. Osterman
(County Official)

Title Asst. Z. Admin. Date 5/26/87

INSPECTION
REPORT

584-87
Wisconsin Department of Industry,
Labor and Human Relations
Safety & Buildings Division
Bureau of Plumbing

Name of Premises Hideaway Lodge	Date 12 Aug 86	Plan I.D. No.
Street/Location Cont lot 2 Sect 5, T37N, R7E, Town of Cassia	City/Township Cassia	Sanitary Permit #
Master Plumber & Firm Name	Address	
Journeyman Plumber/Soil Tester Minnie Delich	Address 11 816 N. 22nd place, Phoenix, Az. 85028	
Owner Jeanice Froh (present)	Address 8528 Sand Lake Rd, Harshaw, Wi 54529	

An onsite inspection visit was made with the asst. Oneida County Zoning Adm. at zoning office request to determine if the private sewage system serving Hideaway Lodge is functioning properly.

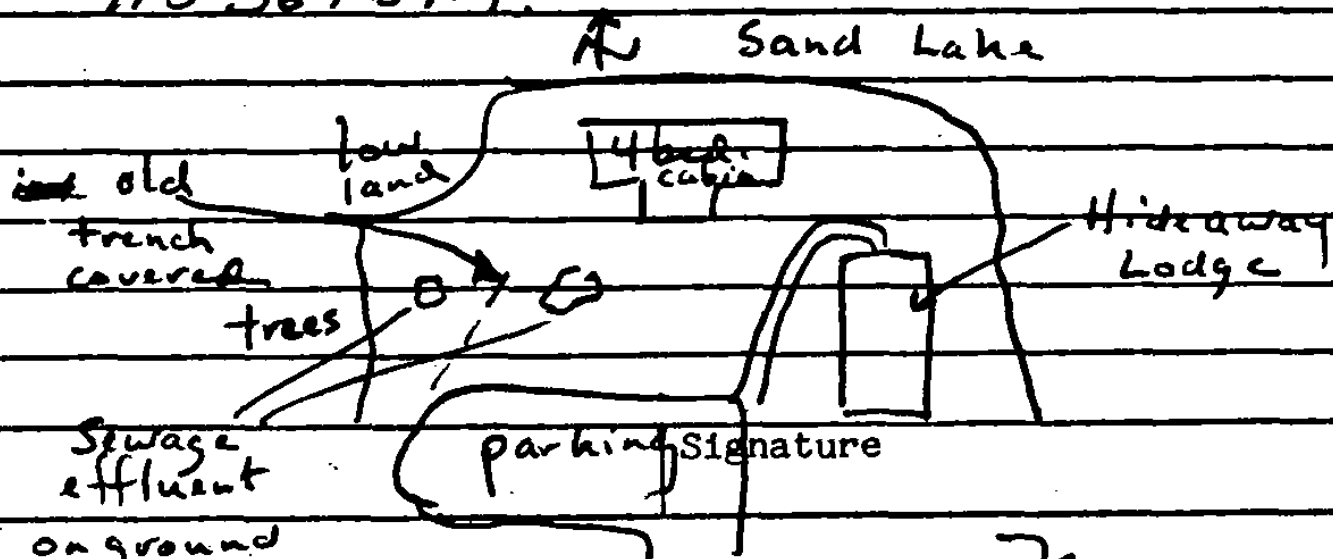
Sewage effluent was observed ponding on the ground surface west of the restaurant.

The private sewage system connected to the Hideaway Lodge is a failing private sewage system as defined in ILHR 83.02 (19)(2) Wis Adm. Code and is a violation of ILHR 83.03 (3) Wis Adm Code and is creating a potential health nuisance by discharging sewage effluent onto the ground surface in violation of ILHR 83.01 (2)(c) Wis. Adm. Code and 146.14 State Statutes.

Receipt of this inspection report shall serve as notice, to expire at concurrent date issued by Oneida Co. Zoning Office, to eliminate the potential health nuisance of a failing private sewage system by having a Wis. licensed master plumber install an approved system.

It is my understanding that the 4 bedroom cabin on the north shore will be abandoned.

Please feel free to contact me at my office if you have any questions. 715-369-3914.



Discussed with

() See Attached.
Sent by affidavit
8/24/86

on ground
surface

Signature

Norman Dunham

INSPECTION REPORT

Inspection Date

18 May 1987

Name of Premises

Hideaway Lodge

Address or Legal Description

Cont lot 2, Sect 5, T37N, R7E, Cassian

City/Township

County

Oncida

Master Plumber Name and Address

Master Plumber Firm Name and Address

Plan I.D. No.

Sanitary Permit No.

Journeyman Plumber/Soil Tester

Dale Bronson

Rt 3, Box

Licensed Person's Name(s) and License Number(s)

1097, Rhineland, WI 54501

Owner's Name and Address

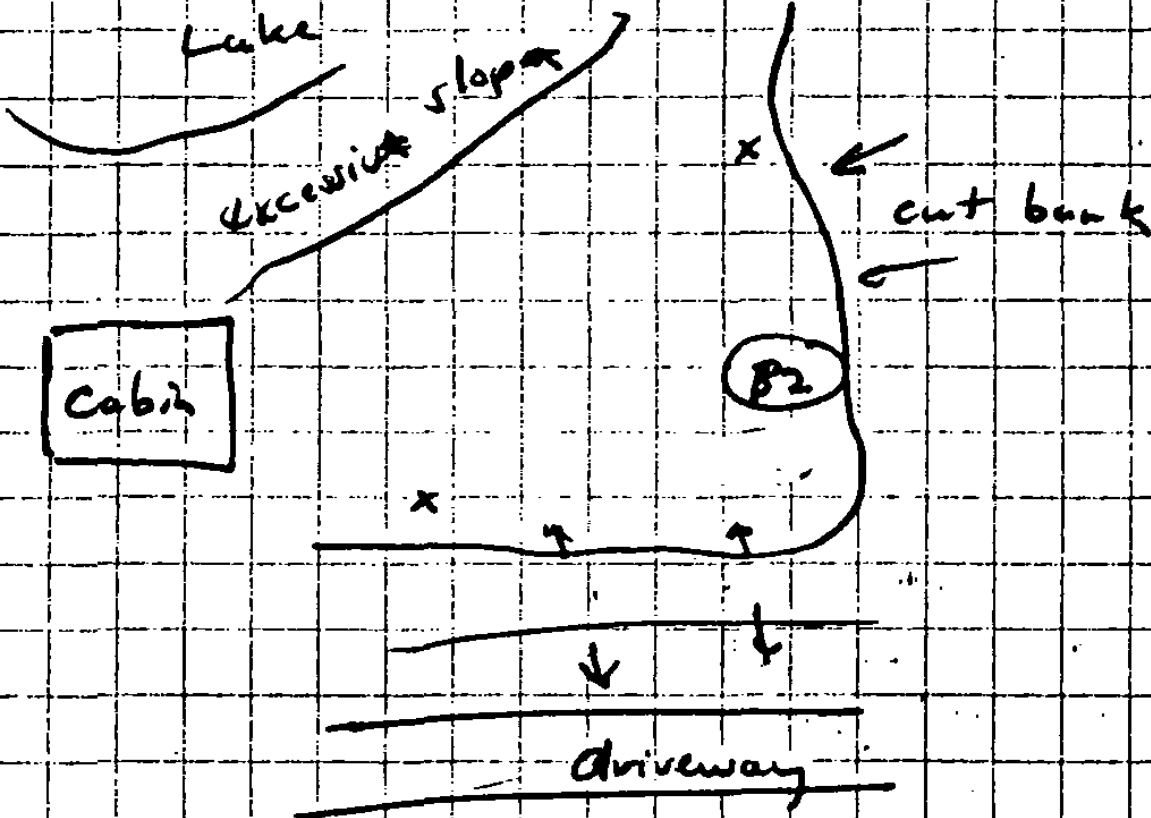
Wisconsin Hideaway, Inc.

An onsite soil evaluation was made of 1 backhoe pit to verify soil suitability for a replacement system greater than 3000 gal/day.

I observed CST-B2

0-36" St Br 7.54R 5/6 med S

36"-72" Br 7.54R 5/4 med S - Sand is loose and pit caved in.



Class 2 IGP system being considered.

Hideaway Inc. consists of
6 sleeping rooms upstairs
12 bar stools upstairs
30 seat restaurant
2 bedroom residence in restaurant

2 employees
4 cabins - 2 bedrooms

Signature of Responsible Licensed Person (only one needed)

Signature of Plumbing Consultant/Private Sewage Consultant

Norm Dunbar

INSPECTION REPORT FOR
PRIVATE SEWAGE SYSTEMS

584-87 SAFETY & BUILDINGS
DIVISION
BUREAU OF PLUMBING

with lift.
☒ CONVENTIONAL ☐ ALTERNATIVE
☐ Holding Tank ☐ In-Ground Pressure ☐ Mound

State Plan I.D. Number:
(If assigned)
87-07527

NAME OF PERMIT HOLDER: <i>Wis Hideaway Inc.</i>	ADDRESS OF PERMIT HOLDER: <i>8525 Sand Lake Rd Harshaw Wis</i>	INSPECTION DATE: <i>Start - 10-29-87</i> <i>Finish - 11-20-87</i>
BENCH MARK (Permanent reference point) DESCRIBE IF DIFFERENT FROM PLAN: <i>Top of Concrete Piller NW Corner of Lodge</i>		REF. PT. ELEV.: <i>100</i>
Name of Plumber: <i>Bob Anderson</i>	MP/MPSW No.: <i>4823</i>	County: <i>Oneida</i>
		Sanitary Permit Number: <i>86938</i>

SEPTIC TANK/HOLDING TANK:

MANUFACTURER: <i>Antigo Block Inc. 3</i>	LIQUID CAPACITY: <i>750</i> <i>1500</i>	TANK INLET ELEV.	TANK OUTLET ELEV.	WARNING LABEL PROVIDED: ☒ YES ☐ NO	LOCKING COVER PROVIDED: ☐ YES ☐ NO
BEDDING: ☒ YES ☐ NO	VENT DIA.: <i>4"</i>	VENT MAT: <i>Cast Iron</i>	HIGH WATER ALARM: ☐ YES ☐ NO	NUMBER OF FEET FROM NEAREST: <i>500+</i>	ROAD: <i>100+</i>
		PROPERTY LINE: <i>80</i>	WELL: <i>36</i>	BUILDING: <i>36</i>	VENT TO FRESH AIR INLET:

DOSING CHAMBER:

MANUFACTURER: <i>Antigo Block Inc.</i>	BEDDING: ☒ YES ☐ NO	LIQUID CAPACITY: <i>1500</i>	PUMP MODEL: <i>S-K 100</i>	PUMP/SIPHON MANUFACTURER: <i>Hydromatic</i>	WARNING LABEL PROVIDED: ☒ YES ☐ NO	LOCKING COVER PROVIDED: ☒ YES ☐ NO
GALLONS PER CYCLE: (DIFFERENCE BETWEEN PUMP ON AND OFF) <i>110</i>	PUMP AND CONTROLS OPERATIONAL: ☒ YES ☐ NO		NUMBER OF FEET FROM NEAREST: <i>100+</i>	PROPERTY LINE: <i>60</i>	WELL: <i>35</i>	BUILDING: <i>35</i>

SOIL ABSORPTION SYSTEM. Check the soil moisture at the depth of plowing or excavation. (If soil can be rolled into a wire, construction shall cease until the soil is dry enough to continue.)

CONVENTIONAL SYSTEM:

BED/TRENCH DIMENSIONS: <i>66</i>	WIDTH: <i>97</i>	LENGTH: <i>Bed</i>	NO. OF TRENCHES: <i>6</i>	DISTR. PIPE SPACING: <i>M-Hay</i>	COVER MATERIAL: <i>PIT</i>	INSIDE DIA.	#PTS	LIQUID DEPTH:
GRAVEL DEPTH BELOW PIPES: <i>6"</i>	FILL DEPTH ABOVE COVER: <i>32</i>	DISTR. PIPE ELEV. INLET: <i>102.6</i>	DISTR. PIPE ELEV. END: <i>102.4</i>	DISTR. PIPE MATERIAL: <i>POC-27-29</i>	NO. DISTR. PIPES: <i>11</i>	NUMBER OF FEET FROM NEAREST: <i>200+</i>	PROPERTY LINE: <i>400</i>	WELL: <i>350</i>
						BUILDING: <i>443</i>	VENT TO FRESH AIR INLET: <i>3-Vents</i>	

MOUND SYSTEM:

Mound site plowed perpendicular to slope and furrows thrown upslope: ☐ YES ☐ NO	Check the texture of the fill material for mound systems to make certain that it meets the criteria for medium sand.	PROVIDE A DIAGRAM OF SYSTEM ON REVERSE SIDE. SHOW ELEVATIONS MEASURED.
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SOIL COVER TEXTURE:	PERMANENT MARKERS: ☐ YES ☐ NO	OBSERVATION WELLS: ☐ YES ☐ NO
DEPTH OVER TRENCH BED CENTER:	DEPTH OVER TRENCH BED EDGES:	DEPTH OF TOPSOIL:
SODDED: ☐ YES ☐ NO		SEEDED: ☐ YES ☐ NO
MULCHED: ☐ YES ☐ NO		

PRESSURIZED DISTRIBUTION SYSTEM:

BED/TRENCH DIMENSIONS:	WIDTH:	LENGTH:	NO. OF TRENCHES:	LATERAL SPACING:	GRAVEL DEPTH BELOW PIPE:	FILL DEPTH ABOVE COVER:
ELEVATION AND DISTRIBUTION INFORMATION:	MANIFOLD ELEV.:	PUMP ELEV.:	MANIFOLD DIA.:	DISTR. PIPE ELEV.:	MANIFOLD MATERIAL:	NO. DISTR. PIPES:
HOLE SIZE:		HOLE SPACING:	DRILLED CORRECTLY: ☐ YES ☐ NO	COVER MATERIAL:	DISTRIBUTION PIPE MATERIAL & MARKING:	
				VERTICAL LIFT CORRESPONDS TO APPROVED PLANS: ☐ YES ☐ NO		

COMMENTS:	PERMANENT MARKERS: ☐ YES ☐ NO	OBSERVATION WELLS: ☐ YES ☐ NO	NUMBER OF FEET FROM NEAREST: <i>200+</i>	PROPERTY LINE: <i>400</i>	WELL: <i>350</i>	BUILDING: <i>443</i>
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1-1000 Gal. Grease Trap.
Elevation on Tanks. See Plot Plan.
1-30"x25" Distribution Box to Bed.
Box Covered with 6" Styrofoam.
Pumps and Controls tested. (OK)
Five Insp on this Installation.
Bob Anderson did a good Job on this Installation.

Sketch System on
Reverse Side.

Retain in county file for audit.

SIGNATURE: <i>Dennis Smith</i>	TITLE: <i>Inspector</i>
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REPORT ON SOIL BORINGS AND
PERCOLATION TESTS (115)
(H63.09(1) & Chapter 145.045)

LOCATION: G.L. 2 1/4 1/4	SECTION: 5 / T37 N/R (E) (or) W	TOWNSHIP/MUNICIPALITY: Cassia	LOT NO.:	BLK. NO.:	SUBDIVISION NAME:
COUNTY: Oneida	OWNER'S/BUYER'S NAME: Wisconsin Hideaway, Inc.	MAILING ADDRESS: 5459 Ridge Rd Whitewater WI 53190			
USE: ☐ Residence		NO. BEDRMS.: COMMERCIAL DESCRIPTION: Restaurant - Resort	☐ New ☒ Replace		
		DATES OBSERVATIONS MADE: PROFILE DESCRIPTIONS: 5-16-87			
		PERCOLATION TESTS:			

RATING: S= Site suitable for system U= Site unsuitable for system

CONVENTIONAL: ☒ S ☐ U	MOUND: ☒ S ☐ U	IN-GROUND-PRESSURE: ☒ S ☐ U	SYSTEM-IN-FILL: ☒ S ☐ U	HOLDING TANK: ☐ S ☒ U	RECOMMENDED SYSTEM: (optional) IGP - Class II
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If Percolation Tests are NOT required under s.H63.09(5)(b), indicate: DESIGN RATE: Class II

If any portion of the tested area is in the Floodplain, indicate Floodplain elevation:

PROFILE DESCRIPTIONS

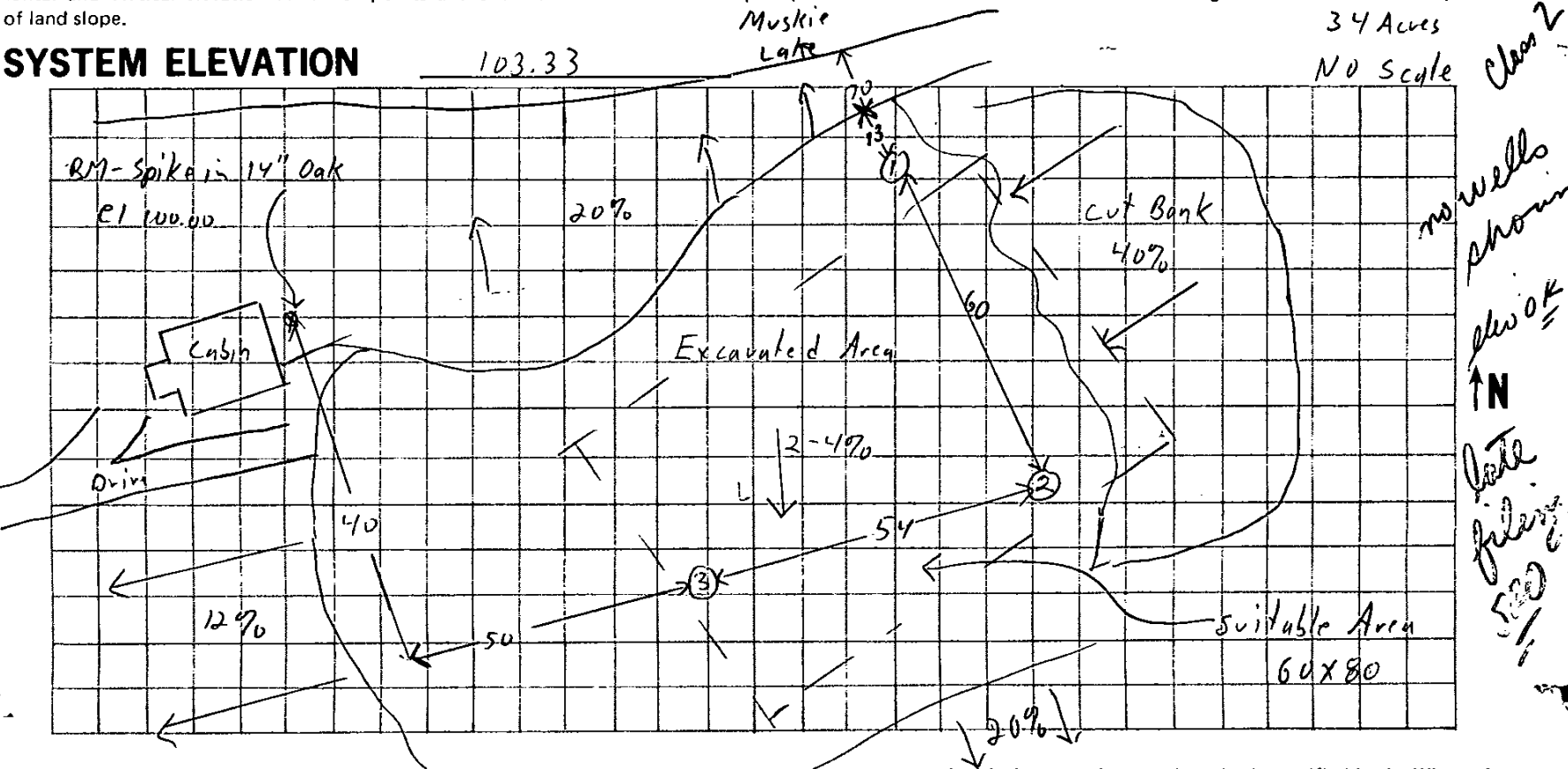
BORING NUMBER	TOTAL DEPTH IN.	ELEVATION	DEPTH TO GROUNDWATER-INCHES		CHARACTER OF SOIL WITH THICKNESS, COLOR, TEXTURE, AND DEPTH TO BEDROCK IF OBSERVED (SEE ABBRV. ON BACK.)
			OBSERVED	EST. HIGHEST	
B- 1	72	106.33	-	> 72	0-2 Bnls 2-25 Bnmed, 25-52 Bnmed, 52-72 Bnmed,
B- 2	72	104.00	-	> 72	0-5 Bnls 5-72 Bnmed, ugr
B- 3	72	104.58	-	> 72	0-12 Bnls 12-72 Bnmed, ugr
B-					
B-					
B-					

PERCOLATION TESTS

TEST NUMBER	DEPTH INCHES	WATER IN HOLE AFTER SWELLING	TEST TIME INTERVAL-MIN.	DROP IN WATER LEVEL-INCHES			RATE MINUTES PER INCH
				PERIOD 1	PERIOD 2	PERIOD 3	
P-							
P-		Soil Map # 48	48	95	Sayre + Vilos LS		3-10
P-							
P-							
P-							
P-							

PLOT PLAN: Show locations of percolation tests, soil borings and the dimensions of suitable soil areas. Indicate scale or distances. Describe what are the horizontal and vertical elevation reference points and show their location on the plot plan. Show the surface elevation at all borings and the direction and percent of land slope.

SYSTEM ELEVATION



I, undersigned, hereby certify that the soil tests reported on this form were made by me in accord with the procedures and methods specified in the Wisconsin Administrative Code, and that the data recorded and the location of the tests are correct to the best of my knowledge and belief.

Print Name: Dale Branson	TESTS WERE COMPLETED ON: 5-16-87
Address: 1 E Moons Lake Dr Rhinelander WI 54501	CERTIFICATION NUMBER: 2540
	PHONE NUMBER (optional): 362-5377
	CST SIGNATURE: Dale Branson

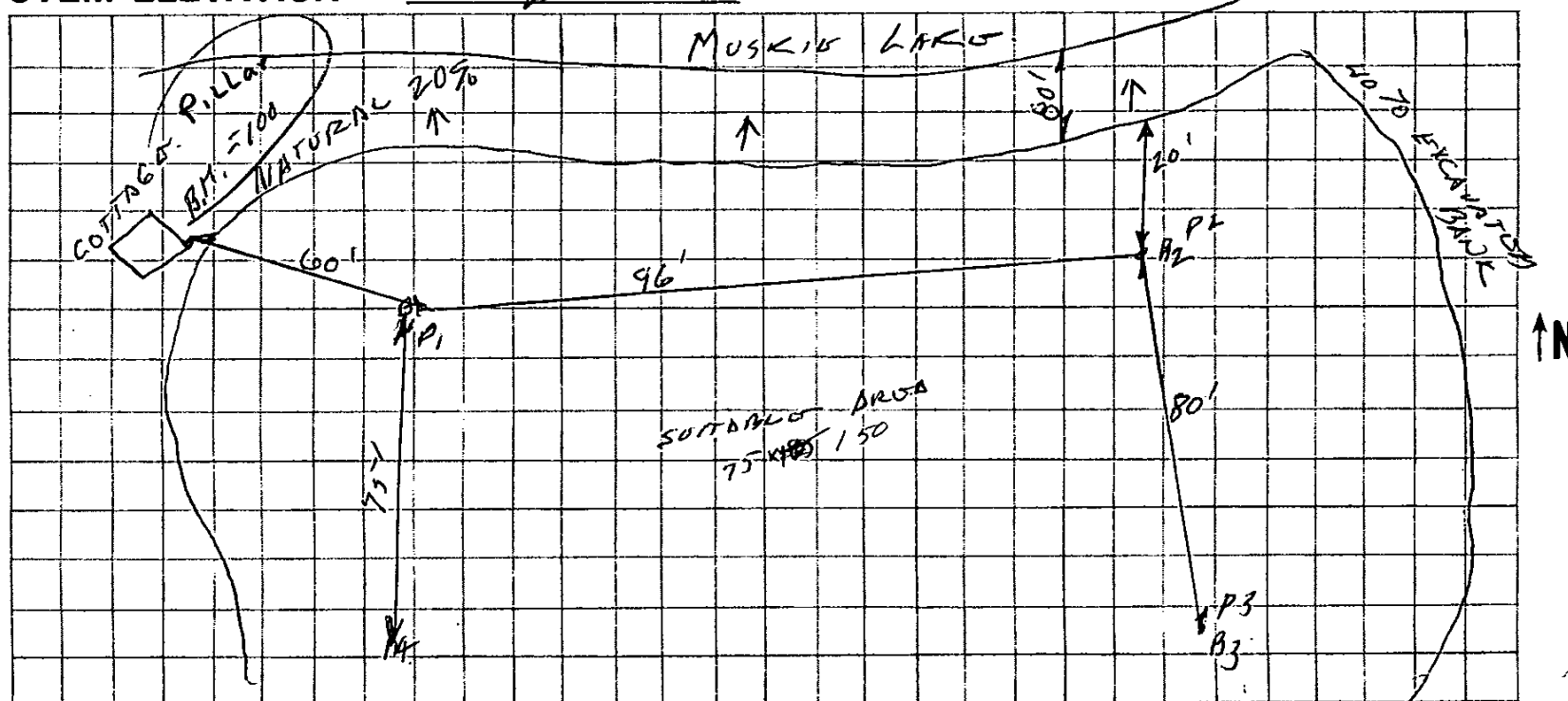
RATING: S= Site suitable for system U= Site unsuitable for system

If Percolation Tests are NOT required under s.H63.09(5)(b), indicate:	DESIGN RATE: 0-109	If any portion of the tested area is in the Floodplain, indicate Floodplain elevation:
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BORING NUMBER	TOTAL DEPTH IN.	ELEVATION	DEPTH TO GROUNDWATER-INCHES		CHARACTER OF SOIL WITH THICKNESS, COLOR, TEXTURE, AND DEPTH TO BEDROCK IF OBSERVED (SEE ABBRV. ON BACK.)
			OBSERVED	EST. HIGHEST	
B- 1	96 80	105.5'	NONE	> 66"	2" LITE Bn S, 20" Bn CS PERALLOID, 22" CS PERALLOID 22' GR-S
B- 2	66	104.25'	NONE	> 66"	66-96" LT BR S. MODULITY PURP MOTT 3" LITE Bn S, 25" Bn CS PERALLOID, 23" DARK Bn S, 15" S, GR.
B- 3	66	104.6'	NONE	> 66"	5" LITE BAS, 23" Bn CS PEA. 20 DR Bn S & GRAVEL 12" LITE RUSS GR
B- 4	66	104.1'	NONE	> 66"	5" " " " " " " " "
B-					
B-					

TEST NUMBER	DEPTH INCHES	WATER IN HOLE AFTER SWELLING	TEST TIME INTERVAL-MIN.	DROP IN WATER LEVEL-INCHES			RATE MINUTES PER INCH
				PERIOD 1	PERIOD 2	PERIOD 3	
P- 1	90	NONE	5	6	6	5 3/4	1
P- 2	30	NONE	5	6	6	6	1
P- 3	30	NONE	5	6	6	6	1
P-							
P-							
P-							

SYSTEM ELEVATION



1 P OF CONCRETE BLOCK NW CORNER OF COFFAGE

I, the undersigned, hereby certify that the soil tests reported on this form were made by me in accord with the procedures and methods specified in the Wisconsin Administrative Code, and that the data recorded and the location of the tests are correct to the best of my knowledge and belief.

NAME (print): ROBERT R. ANDERSON	TESTS WERE COMPLETED ON: 8-20-87 -10-15-87	
ADDRESS: 617 FULTON ST NAUASAU KI 54401	CERTIFICATION NUMBER: 1110	PHONE NUMBER (optional): 715-842-7371
CST SIGNATURE: 		

DISTRIBUTION: Original and one copy to Local Authority, Property Owner and Soil Tester.