

WELL SCHEDULE

Field No./Owner's Well No.

County Howard

2. Owner: Maurice Chapman Address: _____

Tenant (other): _____ Address: _____

Driller: _____ Address: _____

3. Land Surface Elevation: 2567 ft. above msl determined by Topo

4. Drilled: 19 ; Dug, Cable Tool, Rotary, Air,

5. Depth: Rept. _____ ft. Meas. _____ ft.

6. Borehole Completion: Open Hole, Straight Wall, Underreamed, Gravel Packed

7. Pump: Mfr. Type Subm.

No. Stages	Bowls Diam.	in.	Setting	ft.
1	12	12	12	12
2	12	12	12	12
3	12	12	12	12
4	12	12	12	12
5	12	12	12	12
6	12	12	12	12
7	12	12	12	12
8	12	12	12	12
9	12	12	12	12
10	12	12	12	12
11	12	12	12	12
12	12	12	12	12
13	12	12	12	12
14	12	12	12	12
15	12	12	12	12
16	12	12	12	12
17	12	12	12	12
18	12	12	12	12
19	12	12	12	12
20	12	12	12	12
21	12	12	12	12
22	12	12	12	12
23	12	12	12	12
24	12	12	12	12
25	12	12	12	12
26	12	12	12	12
27	12	12	12	12
28	12	12	12	12
29	12	12	12	12
30	12	12	12	12
31	12	12	12	12
32	12	12	12	12
33	12	12	12	12
34	12	12	12	12
35	12	12	12	12
36	12	12	12	12
37	12	12	12	12
38	12	12	12	12
39	12	12	12	12
40	12	12	12	12
41	12	12	12	12
42	12	12	12	12
43	12	12	12	12
44	12	12	12	12
45	12	12	12	12
46	12	12	12	12
47	12	12	12	12
48	12	12	12	12
49	12	12	12	12
50	12	12	12	12
51	12	12	12	12
52	12	12	12	12
53	12	12	12	12
54	12	12	12	12
55	12	12	12	12
56	12	12	12	12
57	12	12	12	12
58	12	12	12	12
59	12	12	12	12
60	12	12	12	12
61	12	12	12	12
62	12	12	12	12
63	12	12	12	12
64	12	12	12	12
65	12	12	12	12
66	12	12	12	12
67	12	12	12	12
68	12	12	12	12
69	12	12	12	12
70	12	12	12	12
71	12	12	12	12
72	12	12	12	12
73	12	12	12	12
74	12	12	12	12
75	12	12	12	12
76	12	12	12	12
77	12	12	12	12
78	12	12	12	12
79	12	12	12	12
80	12	12	12	12
81	12	12	12	12
82	12	12	12	12
83	12	12	12	12
84	12	12	12	12
85	12	12	12	12
86	12	12	12	12

Column Diam.	in.	Length Tailpipe	ft.
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8. Motor: Mfr. _____ Fuel Electric HP. _____

9. Yield: Flow	gpm, Pump	gpm, Meas., Rept., Est.	Date
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10. Performance Test: Date _____ Length of Test _____ Made by _____

Static Level	ft.	Pumping Level	ft.	Drawdown	ft.
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Production	gpm	Specific Capacity	gpm/ft.
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11. Quality: (Remarks on taste, odor, color, etc.)

Analyses

Date	Laboratory	TDS	Sp Cond
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Date	Laboratory	TDS	Sp Cond
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12. Other data available (as circled): Pumping Test, Power & Yield Test, Drillers Log,

Formation Samples, Geophysical Log(s) _____

13. Water Level(s) 22.32 ft. ^{rept.}_{meas.} 2-13- 19 80 ^{above}_{below} E-Linehole which is 1.0 ft. ^{above}_{below} Land Surface
ft. ^{rept.}_{meas.} 19 ^{above}_{below} _____ which is _____ ft. ^{above}_{below} Land Surface

14. Use: Dom., Stock, Public Supply, Ind., Irr. Observation, Other (Test Hole, Oil Test, etc.)

15. Recorded by: *Chim* Source of data: *Field Obs.* Date: *2-13-80*

16. Remarks: *2. Taken from 1978 Fern Plot

Did Not Get Permission! Chim '80

17. Location or Sketch:

M.P. = +1.00 E-4 (see Hole)

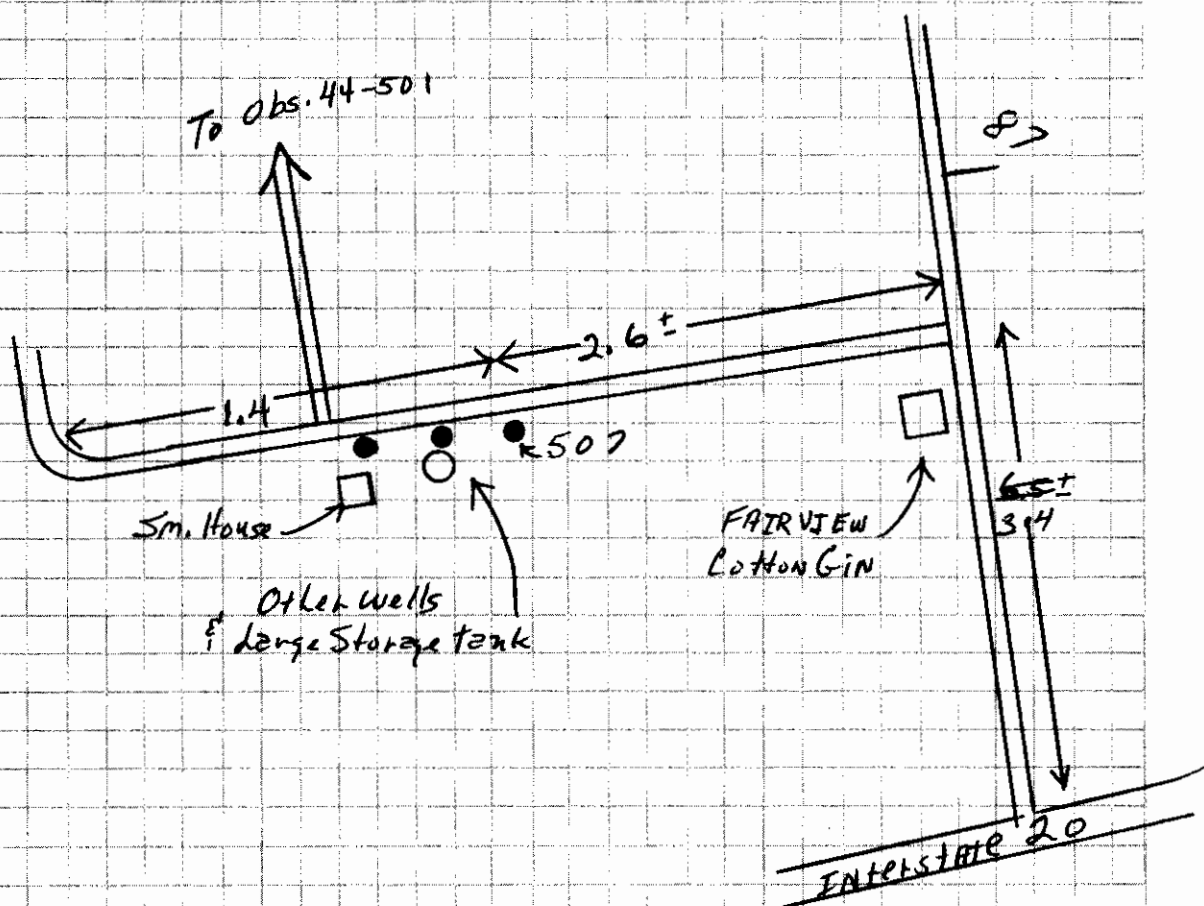
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TEXAS DEPARTMENT OF WATER RESOURCES

BY _____ DATE _____ DIVISION _____ SHEET NO. _____ OF _____

CHKD _____ DATE _____ JOB NAME _____

JOB NO. _____ PROG. CODE _____



PB 28-44-507

Typewrite (Black ribbon) or Print Plainly
(soft pencil or black ink)
Do not use ball point pen

Texas Department of Health Laboratories
1100 West 49th Street
Austin, Texas 78756

TWDB ONLY

Organization No. 914 Lab No.
Work No. 6041 Inc 86-87 0838

CHEMICAL WATER ANALYSIS REPORT

Send Reply To:

Water Availability Data and Studies Section
Texas Water Development Board
Stephen F. Austin Building
1700 Congress Ave.
Austin, Texas 78711

Attn: P. Nordstrom Rm.

Owner Maurice Chapman

Send copy to owner Sample No. By JD Jones

Address Well Location

Date Drilled Depth ft. WBF Source (type of well) Salin

Producing intervals Water level ft. Sample depth ft.

Sampled after pumping Cont 10 min hrs. Yield GPM Temperature °F °C

Point of collection water valve at pump Appearance ☒ clear ☐ turbid ☐ colored ☐ other

Use Irr Remarks

(FOR LABORATORY USE ONLY)

CHEMICAL ANALYSIS

Laboratory No.

Date Received JUL 14 '86

Date Reported AUG 11 '86

State Well No: 28-44-507

WATER ANALYSIS
Date: 080186

Sample No: EB6-1492

	MG/L	ME/L		MG/L	ME/L
Silica:00955:	76		Carbonate:00445:	0	0
Calcium:00910:	191	9.56	Bicarbonate:00440:	351	5.76
Magnesium:00920:	137	11.24	Sulfate:00945:	842	17.54
Sodium:00929:	355	15.43	Chloride:00940:	444	12.52
Potassium:00937:	17	.43	Fluoride:00951:	3.4	.18
T. Cations		36.67	Nitrate as NO3:71850:	80.76	1.30
Manganese:01055:		%Na <u> </u>	T. Anions		37.30
Boron:01022:		SAR <u> </u>	pH:00403:	8.3	
Total Iron:01045:		RSC <u> </u>	180 deg TDS:70300:	2260	
Other <u> </u>			P. Alk.:00415:	0	
(Specific Cond.:00095:	2200		T. Alk.:00410:	288	
Diluted Conductance (micromhos/cm3)			T. Hardness:00900:	1040	
26 x165 =4290			Ammonia-N:00610:		
items will be analyzed if checked.			Nitrite-N:00615:		
			Nitrate-N:00620:		
			Organic Nitrogen:00605:		