

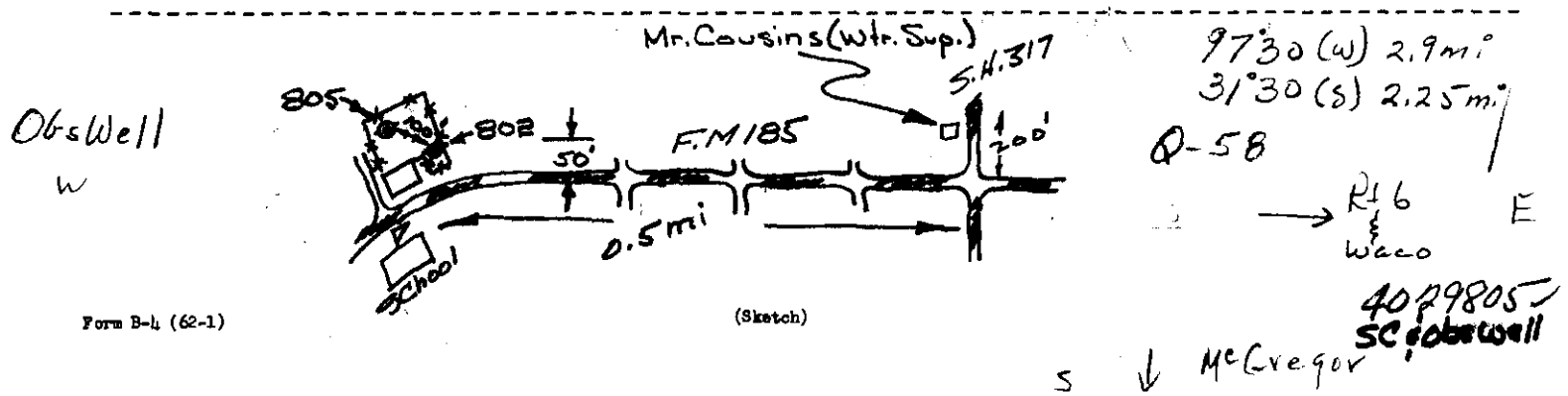
TEXAS WATER COMMISSION
WELL SCHEDULE

Aquifer Hensel Field No. TS-ST-24 (R-log) State Well No. 40-29-805
Owner's Well No. #2 County McLennan Co.

- Location: 1/4, 1/4 Sec., Block Survey
- Owner: City of Crawford Address: Box 834
- Tenant: Address:
- Driller: Fulton T. Placia Address: 1909 Casatinda Pr. Waco, Texas
- Elevation of lsd is 735 ft. above msl, determined by Crawford
- Drilled: May 6, 1962 Dug, Cable Tool, Rotary,
- Depth: Rept. 941 ft. Meas. ft.
- Completion: Open Hole, Spiral Wall, Underreamed, Gravel Packed Cemented
- Pump: Mfr. Kleuger Type Submersible
No. Stages 15, Bowls Dia. in., Setting 399 ft.
Column Dia. in., Length Tailpipe ft.
- Motor: Fuel Elect Make & Model HP. 15
- Yield: Flow gpm, Pump 90 gpm, Meas., Rept., Est
- Performance Test: Date 2-25-66 Length of Test Made by
Static Level 328 ft. Pumping Level 398 ft. Drawdown ft.
Production 104.5 gpm Specific Capacity gpm/ft.
- Water Level: 308.6 ft. rept. 1-11-1965 above ground level which is .62 ft. above surface.
319.42 ft. rept. 5-19-1965 below Steel csq. & CONC. base which is .62 ft. above surface.
 ft. meas. 19 above which is ft. above surface.
 ft. rept. 19 below which is ft. below surface.
 ft. meas. 19 above which is ft. above surface.
- Use: Dom., Stock, Public Supply, Ind., Irr., Waterflooding, Observation, Not Used.
- Quality: (Remarks on taste, odor, color, etc.) salty to start, clear, septic tank small
Temp. °F, Date sampled for analysis 5-29-64 Laboratory TSHD
Temp. °F, Date sampled for analysis 4-12-63 Laboratory TSHD
Temp. °F, Date sampled for analysis 12-7-64 Laboratory TSHD
Temp. °F, Date sampled for analysis 4-18-66 Laboratory TSHD
- Other data available as circled: Driller's Log, Radioactivity Log, Electric Log,
Formation Samples, Pumping Test R-log - TS-ST-24
- Record by: D. Thompson Date 11-6-1964
- Remarks: Temp 85° - date 9-19-73 TSHD

CASING & BLANK PIPE			
Cemented From		ft. to	
Diam. (in.)	Type	Setting, ft.	
		from	to
8"	Steel 10 CSQ.	Surf	912'

WELL SCREEN			
Screen Openings		Setting, ft.	
Diam. (in.)	Type	from	to
7 7/8	OPEN HOLE	912'	941'



- 0-6 - Chalk rx & dirt
- 6-16 - clay & Chalk rx
- 16-335 - blue rx. w/ lime & sh. brks.
- 335-337 - Paluxy sd.
- 337-909 - Glenrose lime
- 909-941 - Trinity sd.

40-29-805

Chem. analysis 12-7-64

SiO ₂ -	CO ₃ - 0
Ca. - 9	HCO ₃ - 439
Mg - 5	SO ₄ - 262
Fe - 0.06	Cl - 43
Mn - <0.05	F - 2.1
Na - 302	NO ₃ - <0.4

PH - 8.3	Hardness - 43
TDS - 1060	Sp. C @ 25°C - 43