

TEXAS WATER DEVELOPMENT BOARD

WELL SCHEDULE

Aquifer Hensell

Field No. _____

State Well No. 40-37-607

Owner's Well No. _____

County McKENNAN

1. Location: 1/4, 1/4 Sec., Block _____ Survey _____

2. Owner: CITY OF MCGREGOR Address: MCGREGOR, TEXAS

Tenant: _____ Address: _____

Driller: HERVEY MEADOWS & SON DRILLING Address: 724 W. 3rd St. MCGREGOR, TEX.

3. Elevation of LSD is 72.5 ft. above msl, determined by TOPO

4. Drilled: 12-19 19 73; Dug, Cable Tool, Rotary

5. Depth: Rept. 1155 ft. Meas. _____ ft.

6. Completion: Open Hole, straight wall, Underreamed, Gravel Packed Cemented

7. Pump: Mfg. _____ Type TURBINE

No. Stages _____, Bowls Diam. _____ in., Setting _____ ft. NO MOTOR

Column Diam. _____ in., Length Tailpipe _____ ft. 5-24-74

8. Motor: Fuel _____ Make & Model _____ HP _____

9. Yield: Flow 15 gpm, Meas., By Driller

10. Performance Test: Date _____ Length of Test _____ Made by _____

Static Level _____ ft. Pumping Level _____ ft. Drawdown _____ ft.

Production _____ gpm Specific Capacity _____ gpm/ft.

11. Water Level: 460 ft. 12-19 19 73 above LSD - BY DRILLER

ft. rept. _____ 19 above which is _____ ft. above surface.

ft. meas. _____ 19 below which is _____ ft. above surface.

ft. rept. _____ 19 above which is _____ ft. above surface.

ft. meas. _____ 19 below which is _____ ft. above surface.

12. Use: Dom., Stock, Public Supply Ind., Irr., Waterflooding, Observation, Not Used,

13. Quality: (Remarks on taste, odor, color, etc.) _____

Temp. _____ °F, Date sampled for analysis _____ Laboratory _____

Temp. _____ °F, Date sampled for analysis _____ Laboratory _____

Temp. _____ °F, Date sampled for analysis _____ Laboratory _____

14. Other data available as circled: Driller's Log, Radioactivity Log, Electric Log,

Formation Samples, Pumping Test,

15. Record by: Gene Davis Date: 5-24 1974

Source of Data D, MWR & OBS.

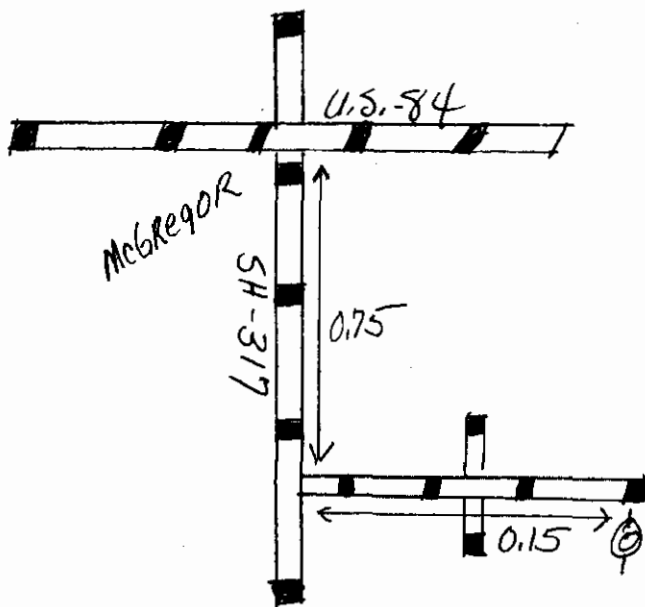
16. Remarks: _____

CASING & BLANK PIPE			
Cemented From <u>0</u> ft. to <u>928</u> ft.		Setting, ft.	
Diam. (in.)	Type	from	to
<u>10 3/4</u>	<u>steel</u>	<u>0</u>	<u>928</u>

WELL SCREEN			
Screen Openings <u>Phillips Steel Reel Screen</u>		Setting, ft.	
Diam. (in.)	Type	from	to
<u>8 3/4</u>	<u>screen</u>	<u>925</u>	<u>1040</u>

DRILLERS' LOG

- 0-36 - CLAY + ROCK
- 36-70 - Blue Rock
- 70-221 - White Lime
- 221-460 - BLACK SHALE
- 460-485 - Lime (Glen Rose)
- 485-1031 - SAND (1st TRINITY)
- 1031-1131 - BLACK SHALE
- 1131-1155 - yellow SANDY SHALE



40-37-601

Send original copy by certified mail to the Texas Water Development Board P. O. Box 13087 Austin, Texas 78711

State of Texas WATER WELL REPORT

For TWDB use only Well No. 40-37-6B Located on map YES Received: 7/11/23

1) OWNER: Person having well drilled CITY OF Mc GREGOR #5 Address Mc GREGOR TEXAS Landowner SAME

2) LOCATION OF WELL: County McLENNAN 1/4 miles in SE direction from Mc GREGOR

3) TYPE OF WORK (check): New Well Deepening Reconditioning Plugging 4) PROPOSED USE (Check): Domestic Industrial Municipal Irrigation Test Well Other 5) TYPE OF WELL (Check): Rotary Driven Dug Cable Jetted Bored

6) WELL LOG: Diameter of hole 13 3/4 in. Depth drilled 980 ft. Depth of completed well 1155 ft. Date drilled 10/19-12/19/23

Table with 3 columns: From (ft.), To (ft.), Description and color of formation material. Rows include Clay & Rock, Blue Rock, W. Lime, G. Shale, Glen Rose Lime, 15' Trinity, Black Shale, Yellow Sandy Shale.

9) CASING: Type: Old New Steel Plastic Other Cemented from 0 ft. to 928 ft. Diameter (inches) Setting From (ft.) To (ft.) Gage

7) COMPLETION (Check): Straight wall Gravel packed Other 280 SXS CEMENT Under reamed Open Hole

11) WELL TESTS: Was a pump test made? Yes No If yes, by whom? Yield: gpm with ft. drawdown after hrs. Bailer test 15 gpm with 30 ft. drawdown after 1 hrs.

8) WATER LEVEL: Static level 460 ft. below land surface Date Artesian pressure lbs. per square inch Date Depth to pump bowls, cylinder, jet, etc., ft. below land surface.

12) WATER QUALITY: Was a chemical analysis made? Yes No Did any strata contain undesirable water? Yes No Type of water? depth of strata

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME HERVEY MEADOWS Water Well Drillers Registration No. 162 ADDRESS 721 W. 3RD Mc GREGOR TEXAS 76657 (Signed) [Signature] (Water Well Driller) HERVEY MEADOWS & SONS (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.