

APR 23 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by ej Source of data MBWC Date 7-15-74 Map _____
 State 28 County Clarke (or town) 1,2
 Latitude: 32 04 20 N Longitude: 088 43 00 Sequential number: 19
 Lat-Lng accuracy: 5 T 3 N 15 E Sec 25 _____
 Local well number: G142 2503N15E Other number: _____
 Local use: 008 _____ Owner or name: _____
 Owner or name: O. M. MOTT Address Rt. 1 Quitman

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other _____
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: yes no; period: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft Meas. rept accuracy 3
 Depth cased: (first perf.) 132 ft Casing type: PVC Diam. 4 in
 Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____
 Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air percussion, (F) rotary, (G) reverse, (H) trenching, (I) driven, (J) wash, (K) other _____
 Date Drilled: 6-26-74 9:74 Pump intake setting: _____ ft _____
 Driller: McDonald Hill name (L) _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep Shallow
 Power (type): (A) diesel, (B) elec, (C) nat gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ LP _____ Trans. or meter no. 5
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above MP; _____ below LSD 56 Accuracy: _____
 Date meas: 6-7-74 Yield: _____ gpm _____ Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____

D ¹⁹ Drainage Basin: 13P _{23 25} Subbasin: _____ ₂₆

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (M) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ ₂₇

MAJOR AQUIFER: _____ system _____ series TE _{28 29} _____ aquifer, formation, group SS _{30 31}

Lithology: _____ 3S _{32 33} **Origin:** _____ 2 ₃₄ **Aquifer Thickness:** 14+ ft

Length of well open to: _____ ft 36 _{38 40} **Depth to top of:** _____ ft 136 _{41 43}

MINOR AQUIFER: _____ system _____ series _____ _{44 45} _____ aquifer, formation, group _____ _{46 47}

Lithology: _____ _____ _{48 49} **Origin:** _____ _____ ₅₀ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft _____ _{54 56} **Depth to top of:** _____ ft _____ _{57 59}

Intervals Screened:

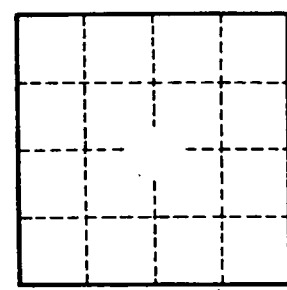
Depth to consolidated rock: _____ ft _____ _{60 63} **Source of data:** _____ ₆₄

Depth to basement: _____ ft _____ _{65 68} **Source of data:** _____ ₆₉

Surficial material: _____ _____ _{70 71} **Infiltration characteristics:** _____ ₇₂

Coefficient Trans: _____ gpd/ft _____ _{73 75} **Coefficient Storage:** _____ _____ _{76 78}

Coefficient Perm: _____ gpd/ft²; **Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____ ₇₉



Well No. _____