

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data Bowc Date 5-73 Map _____
 State 28 County (or town) Jeff Davis 33
 Latitude: 31310.4N Longitude: 089520.4 Sequential number: 1
 Lat-long accuracy: 5 T 6 S, R 19 Sec 1 B & M
 Local well number: H 058 0106N19W Other well number: _____
 Local use: 136 Owner or name: _____
 Owner or name: M. MARTIN Address: Prentiss
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____ W
 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: _____
 Aperture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 262 Meas. 3
 Depth cased: _____ ft 252 Casing type: Rlc Diam. _____ in 2
 Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air, (J) reverse, (P) percussive, (R) rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other H
 Date Drilled: 9-7-2 Pump intake setting: _____ ft _____
 Driller: E. B. Sherrard name address _____
 Lift (type): (A) air, (B) bucket, (C) cent, jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40
 Power (type): X diesel, nat gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. _____
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ ft above below MP; _____ ft above below LSD 160 Accuracy: _____
 Date meas: 10-7-2 Yield: _____ gpm 6 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 6 Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

Well No. H 58

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section: _____
Province: _____

D Drainage 113 Subbasin: _____
Basin: _____

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

MAJOR TM M-Z
AQUIFER: _____, _____, _____, _____, _____, _____
system series aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer 3 Thickness: 62 ft

_____ Length of _____ ft _____ Depth to _____ ft _____
well open to: _____ top of: _____

MINOR _____ AQUIFER: _____, _____, _____, _____, _____, _____
system series aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer _____ Thickness: _____ ft

_____ Length of _____ ft _____ Depth to _____ ft _____
well open to: _____ top of: _____

Intervals 2" Plc
Screened: _____

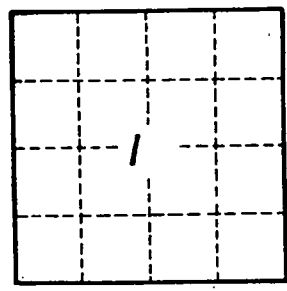
Depth to _____ ft _____ Source of data: _____
consolidated rock: _____

Depth to _____ ft _____ Source of data: _____
basement: _____

Surficial _____ Infiltration _____ characteristics: _____
material: _____

Coefficient _____ gpd/ft _____ Coefficient _____
Trans: _____ Storage: _____

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



Well No. H58