

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 20 197

MASTER CARD

Record by JCM Source of data Bowc Date 6-73 Map _____
 State 28 County (or town) Quitman 60
 Latitude: 34¹12²40³ N Longitude: 09¹²01¹⁵62¹⁸ S Sequential number: 1¹⁹
 Lat-long accuracy: 5²⁰ T 270²¹ S, R 1²² E Sec 14²³ Local well number: H038²⁴ 1427N01W²⁵ Other number: _____
 Local use: 138²⁶ Owner or name: _____
 Owner or name: HULAN MARCUS²⁷ Address: Crowder
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P²⁸
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 (S) (T) (U) (V) (W) (X) (Y) (Z) H²⁹
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
 Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (W) (X) (Z) W³⁰
 well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, _____
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____
 Structure cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 520 Meas. rept accuracy 3²⁴
 Depth cased; (first perf.) _____ ft 480 Casing type: P/c Diam. _____ in 2²⁵
 Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S²⁶
 Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H²⁷
 Drilled: air bored, cable, dug, hyd jetted, rot., air percussion, rotary, reverse trenching, driven, drive wash, other _____
 Date Drilled: 972 Pump intake setting: _____ ft _____
 Driller: J.B. Cain name (L) address _____
 Lift (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow ²⁸
 (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____
 Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____⁴⁷
 Water Level _____ ft above _____ below MP; Ft. below LSD +2 Accuracy: _____⁵²
 Date meas: D72 Yield: _____ gpm 30 Method determined _____⁶¹
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____⁶⁶
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F _____ Date sampled _____⁷⁷
 Taste, color, etc. _____

Well No.

H38

2109

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: 15F Subbasin: _____

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

JOR WIFER: TE TA
 system series aquifer, formation, group

thology: S Origin: 2 Aquifer Thickness: 70 ft

Length of well open to: 40 ft Depth to top of: 450 ft

NOR WIFER:
 system series aquifer, formation, group

thology: Origin: Aquifer Thickness: ft

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

Intervals screened: 2" Pbc

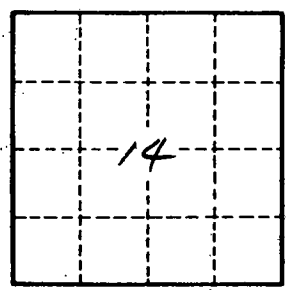
Depth to consolidated rock: ft Source of data:

Depth to cement: ft Source of data:

Official material: Infiltration characteristics:

Efficient trans: gpd/ft Coefficient Storage:

Efficient trans: 2 gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

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