

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED DEC 20 1973

MASTER CARD

Record by GFB Source of data _____ Date 12-2-38 Map _____

State 28 County Quitman 69

Latitude: 34 deg 07 min 12 sec N Longitude: 090 degrees 22 min 47 sec W Sequential number: 1

Local well number: K018BC1426NO2W Other number: _____

Owner or name: O P SARVER Address: _____

Ownership: (C) 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, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other U

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed U

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 850 ft Meas. 6

Depth cased; (first perf.) _____ ft Casing type: _____ Diam. 2 in

Finish: (C) porous concrete, (F) gravel v. concrete, (G) gravel w. (screen), (H) horz. gallery, (I) open end, (J) horz. open end, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other Ø

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percuss, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other Ø

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____ name _____ 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) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: 154 Accuracy: (source) 4

Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD Accuracy: 4

Date meas: 038 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 10⁶ Temp. _____ °F Date sampled _____

Well No. K18

HYDROGEOLOGIC CARD

3030 **MASTER CARD** Physiographic Province: 03 Section: 20 21
E Drainage Basin: 15F Subbasin: 26

(D) (C) (E) (P) (H) (K) (L)
 Type of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 site: (Φ) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat 27

IOR TE ME
 IIFER: system series aquifer, formation, group 30 31

Geology: UP Origin: 2 Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft 41 43

IOR
 IIFER: system series aquifer, formation, group 46 47

Geology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft 57 59

Intervals needed:

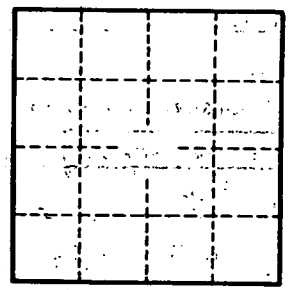
Depth to consolidated rock: ft Source of data: 64

Depth to cement: ft Source of data: 69

Official serial: Infiltration characteristics: 72

Efficient discharge: gpd/ft Coefficient Storage: 76 78

Specific discharge: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79



Well No. 418