

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 20 1973

MASTER CARD

Record by GJD Source of data BOWC Date 1-9-73 Map _____

State 28 County Quitman 6:0
(or town)

Latitude: 34 09 55 N Longitude: 09 02 23 W Sequential number: 1
deg 7 min 9 sec 11 S 12 degrees 13 min sec 18

Lat-long accuracy: 3 T N E S, R W, Sec _____, _____, _____, _____ B & M

Local well number: G 0 4 2 A C 3 5 2 7 N 0 2 W Other number: _____

Local use: 068 Owner or name: _____

Owner or name: BOB CARSON Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
(C) (F) (M) (N) (P) (S) (W)

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

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

Use of Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W
well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z)

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
70 71

Hyd. lab. data: _____ 72

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes no; period: _____ 76

Structure cards: _____ yes 77

Log data: _____ D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 116 Meas. rept accuracy 3
20 23 24

Depth cased; (first perf.) _____ ft 68 Casing type: _____; Diam. _____ in 6
25 28 29 30

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S
(C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) 31

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) R
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other 32

Date Drilled: 966 Pump intake setting: _____ ft _____
33 36 38

Driller: 5 County Farmers Assoc. name address 39

Lift (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow
(type): air, bucket, cent, jet, (cent.) (turb.) none, piston, rot, submerg, turb, other 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. _____
nat LP 41

Descrip. MP _____ ft above below LSD, Alt. MP 42

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above below MP; _____ ft above below LSD 16 Accuracy: _____ 52
42 45 48 51

Date meas: _____ 53 766 Yield: _____ gpm _____ Method determined _____ 55 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 64 65 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 69 70 71 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

Well No. 642

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 15F Subbasin: _____

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

JOR JIFER: 06 system series 06 aquifer, formation, group MA

Geology: 5R Origin: 2 Aquifer Thickness: _____ ft

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

NOR JIFER: _____ system series _____ aquifer, formation, group _____

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals screened: _____

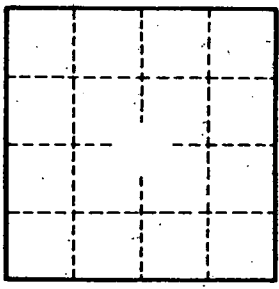
Depth to consolidated rock: _____ ft Source of data: _____

Depth to cement: _____ ft Source of data: _____

Hydraulic characteristics: _____ Infiltration characteristics: _____

Efficient storage: _____ gpd/ft Coefficient Storage: _____

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



Well No.

G 42