

SITE ID- 34410009050001

FORM 9-1642 (1-68)

Well No.

F32

WELL SCHEDULE

4980 504

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by GJD Source of data Bowc Date 3/74 Map MAY 8 1974

State 044 28 County (or town) Tate 5 69

Latitude: 34 41 00 N Longitude: 09 05 00 W Sequential number: 7

Lat-long accuracy: 4 T 7 S, R 11 Sec 1 E 1 t, 1 t, 1 t

Local well number: F032AB0205S08W Other number: B & M

Local use: 100 Owner or name: GERALD CONLEY Address: Colquhoun

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 87

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 88

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 89

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

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: Pumpage inventory: yes 76 no, period:

Aperture cards: yes 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 100 ft Meas. 3 24

Depth cased; (first perf.) 93 ft Casing type: plastic ; Diam. 4 in 29 30 accuracy 4

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) rot., (J) percussive, (K) rotary, (L) other, (Z) 32

Date Drilled: 11-1-73 973 Pump intake setting: 36 ft 38

Driller: Harrie Brothers 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, (M) Deep, (N) Shallow 39 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 41 Trans. or meter no. S

Descrip. MP 42 ft above below LSD, Alt. MP 43

Alt. LSD: 44 Accuracy: (source) 47

Water Level: 60 ft above below MP; Ft below LSD 48 51 Accuracy: 52 D

Date meas: N: 73 Yield: 7 gpm 53 55 Method determined 61

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

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

Sp. Conduct 73 $\times 10^6$ Temp. 74 76 $^{\circ}$ F Date sampled 77 79

Taste, color, etc. 80

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15E Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TIE aquifer, formation, group SS

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft 8.5

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened:

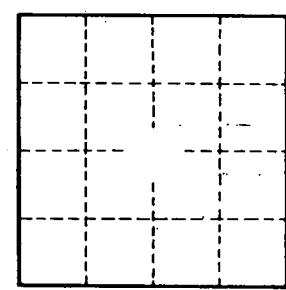
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. _____

