

WELL SCHEDULE

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

MASTER CARD

Record by Brown Source of data _____ Date 12-24-58 Map _____

State _____ County 28 (or town) _____

Latitude: 33° 05' 25" N Longitude: 090° 23' 55" W Sequential number: 1

Lat-long accuracy: 4 T 4 S, R 2 E Sec 3, _____, NW, SW

Local well number: 00586C0314N02W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: C D WILLIAMS Address: _____

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: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1200 ft Meas. rept accuracy _____ 6

Depth cased: _____ ft Casing type: _____; Diam. _____ in _____ 4

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jected, (H) rot., (J) air rot., (P) percussion, (R) rotary, (T) reverse, (V) trenching, (W) driven, (Z) wash, other _____ R

Date Drilled: 9-7 Pump intake setting: _____ ft _____ 38

Driller: _____ name _____ address _____

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

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

Descrip. MP 14.7' _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: 111 Accuracy: (source) _____ 3

Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD +16 Accuracy: _____ H

Date meas: D 3 5 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 6 Temp. 73 1/4 °F _____ 73 Date sampled D 3 8 _____ 79

Taste, color, etc. _____ 425

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21

Drainage Basin: E 15J Subbasin: 22 23 24

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 plain 27

MAJOR AQUIFER: system series TE TA aquifer, formation, group 28 29 30 31

Lithology: S 3 Origin: 3 Aquifer Thickness: 32 33 34 ft

Length of well open to: 38 40 ft 41 43 ft 35 36 37 38

MINOR AQUIFER: system series aquifer, formation, group 44 45 46 47

Lithology: 3 Origin: 3 Aquifer Thickness: 48 49 50 ft

Length of well open to: 54 56 ft 57 59 ft 51 52 53 54

Intervals Screened:

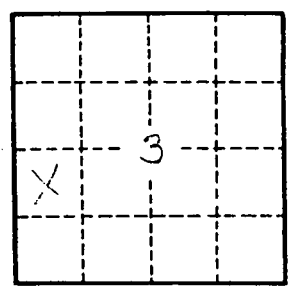
Depth to consolidated rock: 40 43 ft 64 Source of data: 60 61 62 63

Depth to basement: 45 48 ft 69 Source of data: 65 66 67 68

Surficial material: 70 71 Infiltration characteristics: 70 71 72

Coefficient Trans: 73 75 gpd/ft 76 78 Coefficient Storage: 73 74 75 76 77 78 79

Coefficient Perm: 73 75 gpd/ft²; Spec cap: 76 78 gpm/ft; Number of geologic cards: 73 74 75 76 77 78 79



Well No.