

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B. D. Source of data BOW Date 5-71 Map \_\_\_\_\_

State 23 County (or town) Landerdale 38

Latitude: 322830 N Longitude: 0883031 Sequential number: 1

Lat-long accuracy: 3 T 70 S, R 170 W, Sec 1, NW, SE

Local well number: 0064B-D-0107N17E Other number: \_\_\_\_\_

Local use: 008 Owner or name: JAMES AADLEY Address: Landerdale

Ownership: County, Fed Gov't, Cit., Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_ P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reprssure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other \_\_\_\_\_ H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed \_\_\_\_\_ W

DATA AVAILABLE: Well data  Freq. Well meas.:  Field aquifer char. \_\_\_\_\_

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes  no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 72 Meas. rept accuracy \_\_\_\_\_

Depth cased: (first perf.) \_\_\_\_\_ ft 72 Casing type: PL; Diam. in \_\_\_\_\_

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) other \_\_\_\_\_ 5

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

Date Drilled: 9-7-5 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: McC Hill

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other \_\_\_\_\_ J Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ 5 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ 270 Accuracy: (source) topo

Water Level: 10 ft above \_\_\_\_\_ below MP; Ft. below LSD 10 Accuracy: \_\_\_\_\_

Date meas: 4-7-1 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ k x 10<sup>4</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

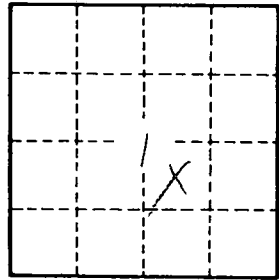
564

Latitude-longitude N  
S  
d m s d m s

INDEXED

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD	Physiographic Province:	03	Section:	
D	Drainage Basin:	13K	Subbasin:	
Topo of well site: (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				
MAJOR AQUIFER: system _____ series <span style="border: 1px solid black; padding: 2px;">TE</span> aquifer, formation, group <span style="border: 1px solid black; padding: 2px;">LW</span>				
Lithology: <span style="border: 1px solid black; padding: 2px;">S</span> Origin: <span style="border: 1px solid black; padding: 2px;">2</span> Aquifer Thickness: <span style="border: 1px solid black; padding: 2px;">32</span> ft				
Length of well open to: _____ ft Depth to top of: <span style="border: 1px solid black; padding: 2px;">45</span> ft				
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: <span style="font-size: 1.2em;">211R2</span>				
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/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____				



Well No. J61