

5-6-68

K158

FORM 9-1642 (1-68)

Well No. ~~133-1729~~

WELL SCHEDULE

E-109 # 83

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowc. MSGS Date 9/71 Map _____

State 33-31-56 County (or town) 28 Jefferson 90-16-37 42

Latitude: 33° 31' 47" N Longitude: 090° 10' 12" S Sequential number: 1

Lat-long accuracy: 2 T. 19 S. R. 1 Sec 11, NW 1/4, NW 1/4, NW 1/4

Local well number: L129BB1119NOIE Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: R W DAVES SUB Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ (N)

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inactit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other _____ (P) H

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

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: E log 502'-800 _____ (D) (E)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 801 ft Meas. rept. accuracy _____ (3)

Depth cased: (first perf.) 781 ft Casing type: _____; Diam. in _____ (4)

Finish: porous concrete, gravel w. concrete, (perf.), gravel w. (screen), gravel w. (gallery), horiz. open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ (5)

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (V) trenching, (W) driven, (Z) wash, other _____ (17)

Date Drilled: 3/65 9/65 Pump intake setting: 90 ft _____ (36)

Driller: DELTA DRLLC.

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other _____ (7) Deep _____ (40)

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. _____ (41)

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

Alt. LSD: 125 Accuracy: (source) topo _____ (47) (5)

Water Level Flows ft above below MP; Pt. below LSD _____ Accuracy: _____ (52) (D)

Date meas: 3/65 Yield: _____ gpm Method determined _____ (61)

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ (66)

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____ (77)

Taste, color, etc. _____

25 gal/min

Well No. L33

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 15U Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group MW

Lithology: _____ Origin: 2 Aquifer Thickness: 45 ft

Length of well open to: _____ ft 20 Depth to top of: _____ 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: _____

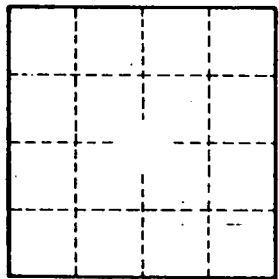
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.