

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAY 1974

MASTER CARD

Record by JCM Source of data BOWC Date 10-72 Map _____

State 28 County (or town) George 20

Latitude: 30° 49' 15" N Longitude: 088° 04' 20" W Sequential number: 1

Lat-long accuracy: 5 T 3 N 7 E Sec 3

Local well number: K035 0303 S07W Other number: _____

Local use: 296 Owner or name: _____

Owner or name: B. W. HARRISON Address: Lucedale

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, 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. W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept accuracy 42 3

Depth cased: (first perf.) _____ ft Casing type: Yah Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) multiple, (K) multiple, (L) none, (M) piston, (N) rot., (O) reverse, (P) shored, (Q) open hole, (R) other S

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) percussion, (I) rotary, (J) reverse, (K) trenching, (L) driven, (M) wash, (N) other H

Date Drilled: 9-7-72 Pump intake setting: _____ ft

Driller: Pierce Drilling Co. 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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 20 Accuracy: _____

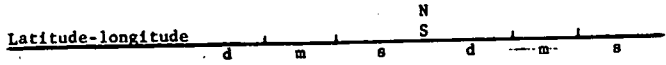
Date meas.: 072 Yield: _____ gpm 7 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____



HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 03 Section: 26

22 D Drainage Basin: 23 24 13Q Subbasin: 25 26

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

MAJOR AQUIFER: 28 29 TM system series aquifer, formation, group 30 31 M2

Lithology: 32 33 S Origin: 34 3 Aquifer Thickness: 35 36 22 ft

37 Length of well open to: 38 39 5 ft Depth to top of: 40 41 20 ft 42 43

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

Lithology: 48 49 Origin: 50 Aquifer Thickness: 51 52

53 Length of well open to: 54 55 ft Depth to top of: 56 57 59 ft

Intervals Screened: 1008 S.S.

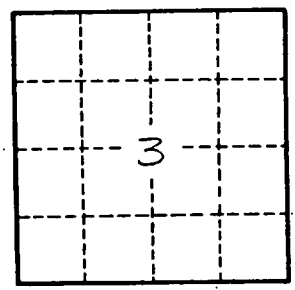
60 Depth to consolidated rock: 61 62 ft Source of data: 64

63 Depth to basement: 64 65 ft Source of data: 69

66 Surficial material: 67 68 Infiltration characteristics: 72

69 Coefficient Trans: 70 71 gpd/ft Coefficient Storage: 76 77

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



Well No.

1535