

WELL SCHEDULE

Elog # 130

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data Bowl MSGS Date 9/70 Map _____

State 28 County (or town) Simpson 64

Latitude: 31 55 45 N Longitude: 08 95 43 0 Sequential number: 1

Lar-long accuracy: 2 1 0 4 E 17 NE

Local well number: J031BA1701NO4E Other number: _____ B & M

Local use: 22130 Owner or name: DAN HENDERSON Address: Rt # 6 JACKSON

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. 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: Elog 10' - 250' D.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 235 Meas. rept accuracy 3

Depth cased; (first perf.) _____ ft 225 Casing type: Plastic Diam. _____ in 2

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

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

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: Thompson name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) 5

Water Level 60 ft above below MP; Ft. above below LSD 60 Accuracy: _____

Date meas: 870 Yield: _____ gpm 20 Method determined 1

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. _____

PUNCHED and VERIFIED
ROLL-A-DRAW FACILITY BRAND

Well No.

J 31

Well No. _____

J 31

Latitude-longitude

N
S

d m s d m s

HYDROGEOLOGIC CARD

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

22 D Drainage Basin: 113T 23 Subbasin: 26

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

MAJOR AQUIFER: 28 TM 29 aquifer, formation, group CA 30 31

Lithology: 32 S 33 Origin: 34 3 Aquifer Thickness: 12 ft

35 Length of well open to: 36 ft 37 38 70 39 Depth to top of: 40 ft 41 226 42 43

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

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

51 Length of well open to: 52 ft 53 54 55 Depth to top of: 56 ft 57 58 59

Intervals Screened: 2 Plastic

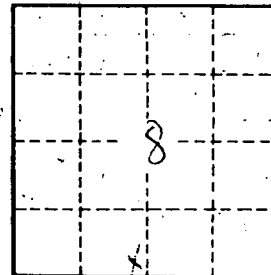
60 Depth to consolidated rock: 61 ft 62 63 Source of data: 64

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

70 Surficial material: 71 Infiltration characteristics: 72

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

79 Coefficient Perm: 80 gpd/ft²; Spec cap: 81 gpm/ft; Number of geologic cards: 82



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J 31