

WRD Exp. (GW)
April 1966

Well No. C 39

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 26 1973

MASTER CARD

Record by J.E. Source of data P.O.W.C. Date 1/1/69 Map _____

State 28 County (or town) Tate 69

Latitude: 34^{deg} 42^{min} 31^{sec} N Longitude: 08^{degrees} 94^{min} 07^{sec} W Sequential number: 1

Lat-long accuracy: 5⁷⁰ T. 4⁷¹ R. 6⁷² Sec 27 k. k. k.

Local well number: 0039⁷³ 2704506⁷⁴ W Other number: _____ B & M

Local use: 01⁷⁵ _____ Owner or name: _____

Owner or name: EARNEST STONE⁷⁶ Address: Independence⁷⁷

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P⁷⁸

Use of Air cond, Bottling, Comm, Dewater, Fower, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____ H⁷⁹

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____ W⁸⁰

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: _____ D⁸¹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 100 Meas. rept accuracy _____ 3⁸²

Depth cased: (first perf.) _____ ft 94 Casing type: _____; Diam. _____ in _____ 2⁸³

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other _____ S⁸⁴

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) percussion, (R) air rot., (T) reverse, (V) drive wash, (W) driven, (X) open hole, (Z) other _____ H⁸⁵

Date Drilled: 969⁸⁶ Pump intake setting: _____ ft _____ 38⁸⁷

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 _____ Deep _____ Shallow _____ 40⁸⁸

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____ 41⁸⁹

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

Alt. LSD: _____ Accuracy: (source) _____ 47⁹⁰

Water Level 60 ft above MP; Ft below LSD 60 Accuracy: _____ D⁹¹

Date meas: 264⁹² Yield: _____ gpm _____ Method determined _____ 61⁹³

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68⁹⁴

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72⁹⁵

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77⁹⁶

Taste, color, etc. _____

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03/04/19

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

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

22 D Drainage Basin: 15E 23 25 Subbasin: _____ 26

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

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

Lithology: _____ US 32 33 Origin: _____ 2 34 Aquifer Thickness: 20 ft

Length of well open to: _____ ft _____ 38 40 Depth to top of: _____ ft 80 41 43

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

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

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

Intervals Screened: 1/4"

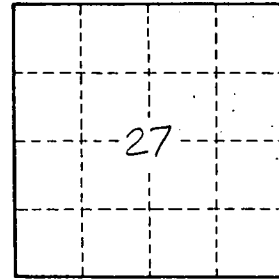
Depth to consolidated rock: _____ ft _____ 60 63 Source of data: _____ 64

Depth to basement: _____ ft _____ 65 68 Source of data: _____ 69

Surficial material: _____ 70 71 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ 73 75 Coefficient Storage: _____ 76 78

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



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