

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR - GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
SEP 26 1973

MASTER CARD

Record by J. A. Callahan Source of data M. Bowe Date 8/7/73 Map _____

State 28 County (or town) Harrison 24

Latitude: 33° 02' 54.0" N Longitude: 088° 53' 15" W Sequential number: 1

Lat-long accuracy: 3 T 7 R 9 Sec 22 SE SE SE

Local well number: M 596 D D 2207509 W Other number: _____

Local use: _____ Owner or name: 222 Byrd Ave

Owner or name: L. V. ELLIS Address: N. B. 10x1

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: Pumpsage inventory: yes no; period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 364 Meas. rept accuracy 3

Depth cased; (first perf.) 354 Casing type: Galv. Diam. in 2

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

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

Date Drilled: 6-15-73 973 Pump intake setting: _____ ft

Driller: Switzer well Co 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, (Z) other Deep Shallow 40

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

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

Alt. LSD: 10 Accuracy: (source) CIS 3

Water Level: _____ ft above MP; _____ ft below LSD 41 Accuracy: _____ D

Date meas: 673 Yield: _____ gpm 5 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. _____

Well No.

Latitude-longitude d m s N S d m s

RECEIVED
STEP 932

GEOLOGIC CARD
 SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: 135 Subbasin: _____

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

MAJOR AQUIFER: T.P. G.F.
 system _____ series _____ aquifer, formation, group _____

Lithology: U.S. Origin: 3 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft. 1-0 Depth to top of: _____ ft

MINOR AQUIFER: _____
 system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft. 008 stainless steel Depth to top of: _____ ft

Intervals Screened: _____
 Depth to consolidated rock: _____ ft. 60 Source of data: _____
 Depth to basement: _____ ft. 65 Source of data: _____
 Surficial material: _____ Infiltration characteristics: _____
 Coefficient Trans: _____ gpd/ft. 73 Coefficient Storage: _____
 Coefficient Perm: _____ gpd/ft.² Spec cap: _____ gpm/ft; Number of geologic cards: _____

