

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FEB 8 1974

MASTER CARD

Record by JCM Source of data Bowe Date 10-71 Map _____

State 28 County Bolivar (or town) 06

Latitude: 33¹44²25³N⁴ Longitude: 090¹²48¹⁵40¹⁸ Sequential number: 1

Lat-long accuracy: 6¹⁹ T 220²⁰ S, R 6²¹ Sec 22²², _____, _____, _____

Local well number: 4068²³ 2222²⁴ N06W²⁵ Other number: _____ B & M

Local use: 064²⁶ _____, _____, _____, _____, _____, _____

Owner or name: JOE AGUZZI²⁷ Address: Cleveland²⁸

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ ²⁹ P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ ³⁰

Water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ ³¹ I

Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____ ³² W

well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

DATA AVAILABLE: Well data ³³ Freq. W/L meas: ³⁴ Field aquifer char. ³⁵

Hyd. lab. data: _____ ³⁶

Qual. water data; type: _____ ³⁷

Freq. sampling: _____ ³⁸ Pumpage inventory: yes no period: _____ ³⁹

Aperture cards: _____ ⁴⁰ yes no ⁴¹

Log data: _____ ⁴² D ⁴³

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD ⁴⁴ Depth well: _____ ft 112 ⁴⁵ Meas. 3 ⁴⁶

Depth cased: (first perf.) _____ ft 62 ⁴⁷ Casing type: _____; Diam. _____ in 18 ⁴⁸

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ ⁴⁹ S

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ ⁵⁰ H

Date Drilled: 9:60 ⁵¹ Pump intake setting: _____ ft _____ ⁵²

Driller: Layne - Central ⁵³ 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 _____ ⁵⁴ Deep Shallow ⁵⁵

Power (type): nat _____ LP _____ Trans. or meter no. _____ ⁵⁶

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____ ⁵⁷

Alt. LSD: _____ Accuracy: _____ (source) _____ ⁵⁸

Water Level _____ ft above _____ below MP; Ft _____ above _____ below LSD 16 ⁵⁹ Accuracy: _____ ⁶⁰ D

Date meas: 260 ⁶¹ Yield: _____ gpm _____ ⁶² Method determined _____ ⁶³

Drawdown: _____ ft _____ Accuracy: _____ ⁶⁴ Pumping period _____ hrs _____ ⁶⁵

QUALITY OF WATER DATA: Iron _____ ppm _____ ⁶⁶ Sulfate _____ ppm _____ ⁶⁷ Chloride _____ ppm _____ ⁶⁸ Hard. _____ ppm _____ ⁶⁹

Sp. Conduct _____ K x 10 ⁷⁰ _____ Temp. _____ °F _____ ⁷¹ Date sampled _____ ⁷²

Taste, color, etc. _____ ⁷³

Well No.

L-68

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 0.3 Section: _____
 19 20 21

Drainage Basin: E 1.57 Subbasin: _____
 22 23 24 25 26

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

MAJOR AQUIFER: _____ system _____ series OG _____ aquifer, formation, group MA
 28 29 30 31

Lithology: _____ R Origin: _____ 2 Aquifer Thickness: 95 ft
 32 33 34

Length of well open to: _____ ft 50 Depth to top of: _____ ft 117
 35 36 37 38 39 40 41 42

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 43 44 45 46 47

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

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

Intervals Screened: 18" slotted pipe
 59

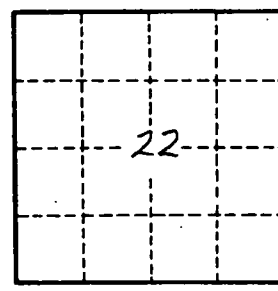
Depth to consolidated rock: _____ ft _____ Source of data: _____
 60 61 62 63 64

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

Surficial material: _____ Infiltration characteristics: _____
 70 71 72

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

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
 78 79



Well No. 1-68