

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**

FEB 8 1974

## MASTER CARD

Record by J.S. Source of data BOWL Date 3/70 Map \_\_\_\_\_  
State 28 County (or town) Bolivar. 06  
Latitude: 33 44 30 N Longitude: 09 04 51 W Sequential number: 1  
Lat-long accuracy: 20 T. N E S, R W, Sec \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ B & M  
Local well number: M 0 5 6 D C 1 9 2 2 N 0 5 W Other number: \_\_\_\_\_  
Local use: 01 9 \_\_\_\_\_ Owner or name: \_\_\_\_\_  
Owner or name: JIM RIZZO Address: Cleveland, Ms.  
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_  
Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_  
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_  
DATA AVAILABLE: Well data 70 Freq. W/L meas.: \_\_\_\_\_ Field aquifer char. \_\_\_\_\_  
Hyd. lab. data: \_\_\_\_\_  
Qual. water data; type: \_\_\_\_\_  
Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_  
Aperture cards: \_\_\_\_\_  
Log data: \_\_\_\_\_

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft Meas. accuracy \_\_\_\_\_  
Depth cased: \_\_\_\_\_ ft Casing type: Galv. Diam. 4x2 in \_\_\_\_\_  
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other \_\_\_\_\_  
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other \_\_\_\_\_  
Date Drilled: 9 7 0 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_  
Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) multiple, (E) none, (F) piston, (G) rot, (H) submerg, (I) turb, (J) other \_\_\_\_\_ Deep \_\_\_\_\_  
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_  
Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_  
Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_  
Water Level: 34 ft above \_\_\_\_\_ below \_\_\_\_\_ LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_  
Date meas.: 3 7 0 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_  
Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_  
QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm  
Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_  
Taste, color, etc. \_\_\_\_\_

Well No.

1456

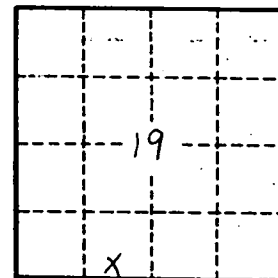
Latitude-longitude

N

S

## HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  
 Physiographic Province: 03 Section: 20  
 Drainage Basin: 15H Subbasin: 26  
 (D) (C) (E) (F) (H) (K) (L)  
 Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,  
 (O) (P) (S) (T) (U) (V)  
 offshore, pediment, hillside, terrace, undulating, valley flat 27  
 MAJOR  
 AQUIFER: system series TE aquifer, formation, group SS  
 Lithology: S Origin: 3 Aquifer Thickness: 42 ft  
 Length of well open to: 20 ft Depth to top of: 788 ft  
 MINOR  
 AQUIFER: system series SS aquifer, formation, group SS  
 Lithology: S Origin: 3 Aquifer Thickness: 42 ft  
 Length of well open to: 20 ft Depth to top of: 788 ft  
 Intervals Screened: 2" SS  
 Depth to consolidated rock: 60 ft Source of data: 64  
 Depth to basement: 63 ft Source of data: 69  
 Surficial material: 70 Infiltration characteristics: 72  
 Coefficient Trans: 73 gpd/ft<sup>2</sup> Coefficient Storage: 76  
 Coefficient Perm: 73 gpd/ft<sup>2</sup>; Spec cap: 73 gpm/ft; Number of geologic cards: 79



Well No.

1456