

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

2 mi SW of Garrison

PUNCHED

FEB 8 1974

MASTER CARD

Record by JCM Source of data BOWC Date 9-71 Map _____
 State 28 County (or town) Bolivar 06
 Latitude: 33⁴⁸ 53⁷ 35⁹ N¹¹ Longitude: 09¹² 05¹⁵ E¹⁸ Sequential number: 1
 Lat-long accuracy: 5²⁰ T. 24³⁰ S, R 7⁴⁰ Sec 18⁵⁰, _____, _____, _____
 Local well number: C090²¹ 7824²⁵ N07W³⁴ Other number: _____ B & M
 Local use: 019³⁵ _____, _____, _____, _____, _____, _____
 Owner or name: LOWRY TIMS⁵² _____ Address: Cleveland⁶⁶

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P
 (C) (F) (M) (N) (P) (S) (W)

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other F.H.
 (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) N⁶⁸ Z

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. U⁶⁹

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: _____ D⁷⁸ 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 143²⁴ Meas. rept accuracy 3²⁴

Depth cased; (first perf.) _____ ft 105²⁵ Casing type: _____; Diam. _____ in 12²⁹ 30

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 S³¹

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air rot., (J) percussion, (P) air reverse, (R) trenching, (T) driven, (U) wash, (V) drive, (W) wash, (Z) other H³⁷

Date Drilled: 9-7-71³³ Pump intake setting: _____ ft _____³⁶ 38

Driller: Delta Well & Supply³⁵

Lift (type): (A) air, (B) bucket, (C) cent., (J) et, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (U) other Deep Shallow _____³⁹ 40

Power (type): (nat) diesel, elec, gas, gasoline, hand, H.P., wind; Trans. or meter no. _____⁴¹

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

Alt. LSD: _____ Accuracy: (source) _____ _____⁴⁷

Water Level _____ ft above below MP; Ft _____ LSD 23⁴⁸ Accuracy: _____ D⁵²

Date meas: N65⁵³ Yield: _____ gpm 2000⁵⁶ Method determined _____⁶¹

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ _____⁶⁶ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ _____⁷²

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ _____⁷⁷ 79

Taste, color, etc.

Well No.

C 90

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Section: 03

Drainage Basin: 115H

Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series 06 aquifer, formation, group MA

Lithology: _____ Origin: 2 Aquifer Thickness: 48 ft
Length of well open to: _____ ft Depth to top of: _____ ft

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: 12"

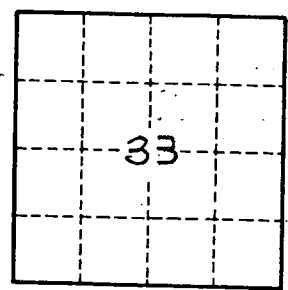
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. _____

W-10-C90