

UNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by V. Shell Source of data Banc Date 1/69 Map 6-1

State 28 County (or town) Rankin

Latitude: 32° 07' 13" N Longitude: 090° 10' 45" W Sequential number: 1

Lat-long accuracy: 30 S, R 1 Sec 10 NW NE NE

Local well number: 7021A1003MO1E Other number: B & M

Local use: 026 Owner or name: C. W. LOWERY Address RD. Bx 134, Lorenc

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

Use of water: (A) Air cond, Bottling, (B) Comm, (C) Dewater, (D) Power, (E) Fire, (F) Dom, (G) Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Instit, (M) Unused, (N) Repressure, (O) Recharge, (P) Desal-F S, (Q) Desal-other, (R) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 815 ft Meas. rept accuracy 3

Depth cased (first perf.): 800 ft Casing type: Galv. Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) percuss, (H) percuss, (I) rotary, (J) driven, (K) wash, (L) other H

Date Drilled: 9.6.8 Pump intake setting: 36 ft

Driller: Dr. J. T. ... name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. 7

Descrip. MP 141 ft below LSD, Alt. MP 141 Accuracy: D

Alt. LSD: 141 Accuracy: D

Water Level: 141 ft above below MP; Ft below LSD 141 Accuracy: D

Date meas: 9.6.8 Yield: 6 gpm Method determined 6

Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No. T 21

HYDROLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: 20, 21

Drainage Basin: 137 Subbasin: 26

of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: offshore, pediment, hillside, terrace, undulating, valley flat

IFER: system series TE aquifer, formation, group CΦ

ology: U.S. Origin: 2 Aquifer Thickness: 40 ft

Length of well open to: 15 ft Depth to top of: 77.5 ft

IFER: system series aquifer, formation, group Aquifer Thickness: ft

ology: Origin: Thickness: ft

Length of well open to: ft Depth to top of: ft

2 1/2 dia 55

h to consolidated rock: ft Source of data: 44

h to ment: ft Source of data: 49

Infilt. rial: Infiltration characteristics: 72

Efficient: Coefficient Storage: 76

Efficient: gpd/ft; Spec cap: 2 gpm/ft; Number of geologic cards: 79

Table with columns for well ID, depth, and other parameters. Includes a grid with '10' written in it.

Notes and additional data points for the well.

Table with columns for chemical analysis: Conductivity, Sulfate, Chloride, etc.