

WELL SCHEDULE

Elog# 237

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data MSGs Date 10/69 Map \_\_\_\_\_

State 28 County (or town) Rankin 61

Latitude: 32° 06' 47" N Longitude: 090° 05' 02" W Sequential number: 1

Lat-long accuracy: 30 20 10 SW NE SW

Local well number: U045A01003NO2E Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: S MORRIS TH#1 Address: \_\_\_\_\_

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, (B) Stock, Inatit, Unused, Recharge, Desal-P S, Desal-other, Other test hole Z

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. T

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  no

Log data: 8-464 E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: \_\_\_\_\_ ft Meas. \_\_\_\_\_ accuracy \_\_\_\_\_

Depth cased (first perf.): \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in

Finish: porous concrete, gravel w. concrete, (perf.), (screen), (gallery), (horiz. open perf.), (end), (shored, open hole), other \_\_\_\_\_

Method drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other \_\_\_\_\_

Date drilled: 9/23/69 9/6/9 Pump intake setting: \_\_\_\_\_ ft

Driller: Gordon + McNeer

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 \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

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: 390 Accuracy: topo 3

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ 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.

U 45

BUNO-478 1974  
Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

WHEREAS ON MASTER CARD Physiographic Province: Section: 03

Drainage Basin: 131 Subbasin: 26

(D) (C) (B) (F) (H) (K) (L) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (S) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat.

aquifer, formation, group 28 29 30 31

Origin: 32 33 Aquifer Thickness: 34 ft

Length of well open to: 37 ft Depth to top of: 41 43 ft

aquifer, formation, group 44 45 46 47

Origin: 48 49 Aquifer Thickness: 50 ft

Length of well open to: 53 ft Depth to top of: 54 56 ft

Source of data: 64

Source of data: 69

Infiltration characteristics: 70 71

Coefficient Storage: 72 73

Spec cap: 74 gpm/ft; Number of geologic cards: 79

Table with columns for well ID, depth, and other data. Includes a grid of well locations.

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U 45