

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data Bowl MSGS Date 4/69 Map _____

State 28 County (or town) Rankin 61

Latitude: 32° 04' 39" N Longitude: 089° 51' 52" W Sequential number: 1

Local well number: W037002303W04E Other number: _____

Local use: 0222 Owner or name: F A SHOTTS Address: Rt #2 Mendenhall

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Recharge, Desal-P S, Desal-other N

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: E log 12' - 1008' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 980 ft Meas. rept accuracy 3

Depth cased: 970 ft Casing type: Galv; Diam. in 2

Finish: porous concrete, gravel w. screen, gravel w. gallery, open perf., screen, sd. pt., shored, open hole, other 5

Method Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, rot, percussion, rotary, other H

Date Drilled: 4/69 969 Pump intake setting: _____ ft

Driller: K.E. Thompson name address Mendenhall

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other A Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 T Trans. or meter no. _____

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

Alt. LSD: 363 Accuracy: topo

Water Level: 146 ft above MP; 146 ft below LSD Accuracy: _____

Date meas: 4.6.9 Yield: 20 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. W 37

W 37

GP 0 937-142

Geological Card Form (top section) with various fields for well identification and location. Includes a grid area with handwritten '23' and 'X'.

Geological Card Form (middle and bottom sections) containing detailed data for hydrogeology, including aquifer types, thicknesses, and flow characteristics.

Latitude-Longitude
 Section: 03
 Subbasin: 137
 Drainage Basin: D
 Physiographic Province: [blank]

ROGEOLOGIC CARD
 MR AS ON MASTER CARD

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