

SITE ID 089565801

250 A

FORM 9-1642 (1-68)

LAT/LONG Well No.

L51

CHANGE RED WELL SCHEDULE

Log # 300

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

PUNCHED

MASTER CARD

Record by WTR Source of data MSGS Date 6/71 Map TRANSMISSIBLE

State 28 County (or town) 99 RANKIN / 61

Latitude: 321344N Longitude: 0905658 Sequential number: 1

Lat-long accuracy: 2 min 3 sec 36 W, Sec 36, NW, NE, SW

Local well number: 1051AC3605N03E Other number: B & M

Local use: 222300 Owner or name: LARRY DUPREE Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (D)

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: 0'-141' (E)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: _____ ft Meas. rept _____ 24

Depth cased (first perf.): _____ ft Casing type: _____; Diam. _____ in _____ 29 30

Finish: porous concrete, gravel w. concrete, (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other _____ 31

Method Drilled: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, trenching, driven, drive wash, other _____ 32

Date Drilled: 9711 Pump intake setting: _____ ft _____ 36 38

Driller: THOMPSON name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ 39 Deep _____ 40 Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 Trans. or meter no. _____

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

Alt. LSD: 460 Accuracy: bpo _____ 47 5

Water Level _____ ft above _____ below MP; Ft _____ below LSD _____ Accuracy: _____ 52

Date meas: _____ Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 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.

Latitude-longitude _____ N _____ S _____

FINCHED

DROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

SECTION NO. 03

Section: _____

Drainage Basin: **D**

Subbasin: **13T**

Subbasin: _____

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

MAJOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Aquifer _____

Lithology: _____

Origin: _____

Thickness: _____

ft

Length of well open to: _____ ft

ft

Depth to top of: _____ ft

ft

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Aquifer _____

Lithology: _____

Origin: _____

Thickness: _____

ft

Length of well open to: _____ ft

ft

Depth to top of: _____ ft

ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft

ft

Source of data: _____

64

Depth to basement: _____ ft

ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft²

Coefficient Storage: _____

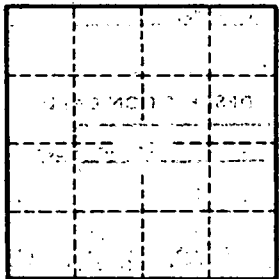
76

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____