

PUNCHED Well No.

U 54

WELL SCHEDULE

Log # 339

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD JC. Monroe

BOWC

Record by 0 Source of data MSGS Date 9/71 Map

State 0210 28 County RANKIN 61

Latitude: 325308 N Longitude: 0900537 Sequential number: 1

Lat-long accuracy: 2 30 20 4 NW NE NE

Local well number: U054AA0903N02E Other well number: B-6-M

Local use: 282 Owner of name:

Owner or name: WILLIAM JONES 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: H

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: yes no; period:

Aperture cards: yes

Log data: F log 10' 349' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 235 ft. Meas. rept accuracy 3

Depth cased: 220 ft. Casing type: Galv Diam. in 2

Finish: porous concrete, gravel, gravel v. horis. open perf., screen, sd. pt., shored, open hole, other S

Method: Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, other H

Date Drilled: 8/71 9:71 Pump intake setting: ft

Driller: J. GUINN

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

Power (type): diesel, nat, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 3

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 315 Accuracy: (source) topo 5

Water Level: ft above below MP; Ft below LSD 65 Accuracy: 52

Date meas: 8:71 Yield: gpm 5 Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 66

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

Sp. Conduct K x 10 Temp. Date sampled

Well No.

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 137 Subbasin: _____

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

R FER: _____ system series TØ aquifer, formation, group MS

ology: S.M Origin: 6 Aquifer Thickness: 70 ft

Length of well open to: _____ ft 15 Depth to top of: _____ ft 70

R FER: _____ system series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ervals cored: 1/4" S.S.

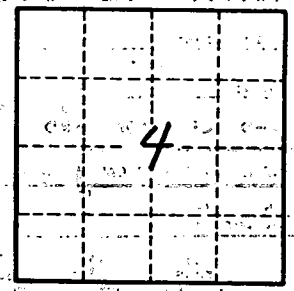
h to consolidated rock: _____ ft _____ Source of data: _____

h to cement: _____ ft _____ Source of data: _____

icial rial: _____ Infiltration characteristics: _____

efficient Storage: _____ Coefficient Storage: _____

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



Well No.