

PUMPED
APR 18 1975

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 9-70 Map _____

State 28 County Uarpos 82

Latitude: 32 49 42 N Longitude: 09 02 26 W Sequential number: 1

Lat-long accuracy: 30 T. 11 S. R. 2 Sec. 6 NW SE

Local well number: L 019 B D 06 11 N 02 W Other number: _____

Local use: 190 Owner or name: T. R. COLEMAN Address: Yazoo City, Mo

Ownership: (C) 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, Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other W

Use of well: (A) 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: no period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 113 ft Meas. rept accuracy 3

Depth cased: 73 ft Casing type: steel Diam. in 16

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other 5

Method: (A) drilled, (B) air bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse trenching, (V) driven, (W) drive wash, (Z) other 17

Date Drilled: 9-70 Pump intake setting: _____ ft

Driller: Oger name address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 19 ft above below MP; Ft below LSD 19 Accuracy: _____

Date meas: 6-70 Yield: 2000 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. L 18

Well No. L

Latitude-longitude

N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

E

Drainage Basin:

153

Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp; (E) offshore, pediment, hillside, terrace, undulating, valley flat; (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)

MAJOR AQUIFER:

system

series

Q6

aquifer, formation, group

MA

Lithology:

R

Origin:

2

Aquifer Thickness:

90 ft

Length of well open to:

ft

40

Depth to top of:

23 ft

MINOR AQUIFER:

system

series

Q6

aquifer, formation, group

MA

Lithology:

R

Origin:

2

Aquifer Thickness:

ft

Length of well open to:

ft

40

Depth to top of:

ft

Intervals Screened:

16" steel

Depth to consolidated rock:

ft

60

Source of data:

Depth to basement:

ft

65

Source of data:

Surficial material:

70

Infiltration characteristics:

Coefficient Trans:

gpd/ft

70

Coefficient Storage:

Coefficient Perm:

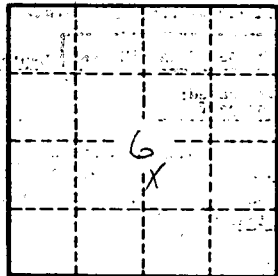
gpd/ft²

2

Spec cap:

gpm/ft

Number of geologic cards:



Well No.

L 18