

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

GRAD 3100 10300R2

PUNCHED

MASTER CARD

Record by B. D. Source of data: BOWC Date 10-70 Map 0.4

State 28 County (or town) Attala

Latitude: 33° 10' 40" N Longitude: 08° 43' 15" W

Lat. long. accuracy: 4 T. 15 S. R. 6 W. Sec. 10 NE NE NE

Local well number: F 0 1 B A A 1 0 1 5 N 0 6 E

Local use: 147 Owner or name: MRS. M. O. R. E. H. E. A. D. Address: Kosciusko, Ms.

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, Other 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: no. period:

Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 125 ft Meas. rept accuracy 3

Depth cased; (first perf.) 121 ft Casing type: PVC Diam. in 2

Finish: porous concrete, gravel v. (perf.), gravel v. (screen), horiz. gallery, end, open perf., screen, ad. pt., shored, open hole, other S

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

Date Drilled: 970 Pump intake setting: 3 ft

Driller: Blair and Son

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

Descrip. MP 3 ft above below LSD, Alt. MP

Alt. LSD: 32 ft Accuracy: 32

Water Level 32 ft above below MP; Ft. below LSD 32 Accuracy: D

Date meas: 070 Yield: 8 gpm Method determined 8

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc.

Well No. F 18

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D Drainage Basin:

15K Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp; (C) depression, stream channel, dunes, flat, hilltop, sink, swamp; (E) depression, stream channel, dunes, flat, hilltop, sink, swamp; (F) depression, stream channel, dunes, flat, hilltop, sink, swamp; (G) depression, stream channel, dunes, flat, hilltop, sink, swamp; (H) depression, stream channel, dunes, flat, hilltop, sink, swamp; (I) depression, stream channel, dunes, flat, hilltop, sink, swamp; (J) depression, stream channel, dunes, flat, hilltop, sink, swamp; (K) depression, stream channel, dunes, flat, hilltop, sink, swamp; (L) depression, stream channel, dunes, flat, hilltop, sink, swamp; (M) depression, stream channel, dunes, flat, hilltop, sink, swamp; (N) depression, stream channel, dunes, flat, hilltop, sink, swamp; (O) depression, stream channel, dunes, flat, hilltop, sink, swamp; (P) depression, stream channel, dunes, flat, hilltop, sink, swamp; (Q) depression, stream channel, dunes, flat, hilltop, sink, swamp; (R) depression, stream channel, dunes, flat, hilltop, sink, swamp; (S) depression, stream channel, dunes, flat, hilltop, sink, swamp; (T) depression, stream channel, dunes, flat, hilltop, sink, swamp; (U) depression, stream channel, dunes, flat, hilltop, sink, swamp; (V) depression, stream channel, dunes, flat, hilltop, sink, swamp; (W) depression, stream channel, dunes, flat, hilltop, sink, swamp; (X) depression, stream channel, dunes, flat, hilltop, sink, swamp; (Y) depression, stream channel, dunes, flat, hilltop, sink, swamp; (Z) depression, stream channel, dunes, flat, hilltop, sink, swamp.

offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

TE system series

TA aquifer, formation, group

Lithology:

S Origin:

3 Aquifer Thickness:

25 ft

Length of well open to: ft

4

Depth to top of: ft

100

MINOR AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

ft

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

2" S.S.

Depth to consolidated rock: ft

Source of data:

Depth to basement: ft

Source of data:

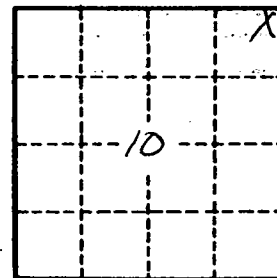
Surficial material:

Infiltration characteristics:

Coefficient Trans: gpd/ft

Coefficient Storage:

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



Well No.

F18