

APR 23 1975
RECORDED
INDEXED

WELL SCHEDULE

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

7 miles SE of Coffeeville
MASTER CARD

Record by MAH Source of data BOWC Date 3/14/75 Map

State 28 County Yalobusha 81

Latitude: 33^{deg}53^{min}50^{sec} N Longitude: 089^{deg}33^{min}30^{sec} W Sequential number: 19

Lat-long accuracy: 5 T 24 S, R 7 W, Sec 34

Local well number: M1011 3424 NO7E Other number: B & M

Local use: 138 Owner or name: Rev. Rufus Hollerman

Owner or name: REV. R. HOLLERMAN Address: Coffeeville, 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. 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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 280 ft Meas. 3

Depth cased: 240 ft Casing type: Plastic Diam. 4x2 in 4

Finish: porous gravel w., gravel w., horiz. open perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 9.7.5 Pump intake setting: 36 ft 38

Driller: Big Stream Well Drilling Co.

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 S Trans. or meter no. 41

Descrip. MP 3/4 ft above below LSD, Alt. MP 41

Alt. LSD: 47 Accuracy: (source) 47

Water Level: 30 ft above below MP; 30 ft below LSD Accuracy: 52 D

Date meas: 2.7.5 Yield: 10 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period: 68 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10⁶ Temp. 74 °F 76 Date sampled 77 79

Taste; color, etc: 77 79

Well No. M11

Well No. M11

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** **Section:**

Drainage Basin: E **Subbasin:** 156

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

MAJOR AQUIFER: TE **aquifer, formation, group:** MW

Lithology: S **Origin:** 6 **Aquifer Thickness:** 20 ft

Length of well open to: 40 ft **Depth to top of:** 260 ft

MINOR AQUIFER: **aquifer, formation, group:**

Lithology: **Origin:** **Aquifer Thickness:** ft

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

Intervals Screened:

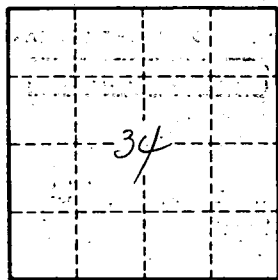
Depth to consolidated rock: ft **Source of data:**

Depth to basement: ft **Source of data:**

Surficial material: **Infiltration characteristics:**

Coefficient Trans: **Coefficient Storage:**

Coefficient Perm: **Spec cap:** **Number of geologic cards:**



Well No.

M11