

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR,

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

9 mi S. of Taylorsville

MASTER CARD

Record by MAH Source of data BOWC Date 8/11/75 Map

State 28 County (or town) Covington 16

Latitude: 31^{deg} 44^{min} 40^{sec} N Longitude: 089^{deg} 29^{min} 50^{sec} W Sequential number: 1

Lat-long accuracy: 5^{min} 9^{sec} 15^{sec} Sec 15

Local well number: C015 Other number: B & M

Local use: 326 Owner or name: JAMES E MOFFETT

Owner or name: JAMES E MOFFETT Address: R-1, Box 111 Taylorsville, MS.

Ownership: 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, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 160 Meas. rept accuracy 3

Depth cased; (first perf.) 150 Casing type: PVC; Diam. 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, gallery, other S

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

Date Drilled: 9:7:5 Pump intake setting: ft

Driller: J R Green Water Well name address

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

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

Alt. LSD: ft above below LSD, Alt. MP ft above below LSD, Alt. MP

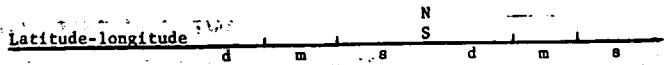
Water Level: ft above below MP; ft above below LSD 86 Accuracy: ft Method determined 4

Date meas: 6:7:5 Yield: gpm Pumping period: hrs

Drawdown: ft Accuracy: ft

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm Sp. Conduct K x 10 Temp. °F Date sampled 77

Taste, color, etc. 79



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Physiographic Province: 03 Section:

D Drainage Basin: 130 Subbasin:

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

MAJOR AQUIFER: system series T.M aquifer, formation, group MZ

Lithology: Origin: Aquifer Thickness: ft

80 Length of well open to: ft 10 Depth to top of: ft 80

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened:

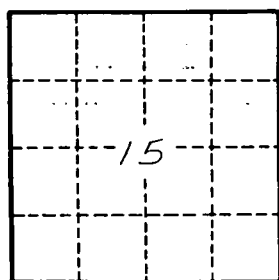
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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



Well No. C 23

