

WELL SCHEDULE

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

MASTER CARD

Record by F. H. Isen Source of data owner Date 3/5/65 Map Schlater 15' A39
State Miss County Leflore
Latitude: 33 44 23 N Longitude: 09 02 43 3
Local well number: A039CC2B27NO2W
Owner or name: H. M. AIRANT

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 ft Meas. 110 accuracy
Depth cased: 70 ft Casing type: 70 ; Diam. 16 in
Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other
Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other
Date Drilled: 4/63 Pump intake setting: 9:6:3 ft
Driller: Decker well supply
Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other
Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.
Alt. LSD: 127 Accuracy: Topo 5' interval
Water Level: 21 ft above below MP; Ft below LSD 21 Accuracy:
Date meas: 4/63 Yield: 4:6:3 gpm
Drawdown: 4:6:3 ft Accuracy:
WATER DATA: Iron Sulfate Chloride Hard.
Sp. Conduct K x 10 Temp. °F Date sampled

Well No. A39

Latitude-longitude N
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

E Drainage Basin: 154 Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: system, series, OC aquifer, formation, group MIA

Lithology: Origin: Aquifer Thickness: 281 ft

Length of well open to: ft 40 Depth to top of: ft 19

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: 70-110

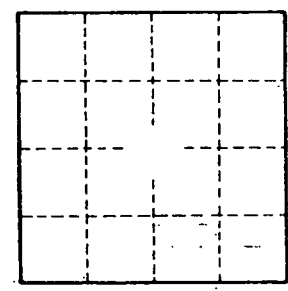
Depth to consolidated rock: ft Source of data:

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:



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