

V9

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data Bowc Date 9/69 Map

State 28 County (or town) Copiah 15

Latitude: 314357N Longitude: 0902518 Sequential number: 1

Lat-long accuracy: 4 9 8 20 3W SE

Local well number: V0092D2009W08E Other number:

Local use: 070 Owner or name: JIM W RANEY Address: Rt#4 Woodson

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, Inatit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other A

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: period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 299 ft Meas. rept 3

Depth cased; (first perf.): 289 ft Casing type: galv. Diam. 4 X 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other 3

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, (B) other 4

Date Drilled: 9/68 Pump intake setting: ft

Driller: Burney 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., other A Deep Shallow

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

Deascrip. MP ft above below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level: ft above below MP; ft above below LSD Accuracy:

Date meas: 2/68 Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

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

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

Taste, color, etc.

Well No.

V9

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

013 Section: _____

D Drainage Basin: _____

115L Subbasin: _____

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

MAJOR AQUIFER: _____

system _____

series _____

Tm aquifer, formation, group

aquifer, formation, group

CA

Lithology: _____

US Origin: _____

3 Aquifer Thickness: _____

63 ft

63 Length of well open to: _____

ft _____

10 Depth to top of: _____

ft _____

224

MINOR AQUIFER: _____

system _____

series _____

_____ aquifer, formation, group

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: _____

ft _____

64

Depth to basement: _____

ft _____

_____ Source of data: _____

ft _____

69

Surficial material: _____

_____ Infiltration characteristics: _____

ft _____

72

Coefficient Trans: _____

gpd/ft _____

_____ Coefficient Storage: _____

ft _____

76

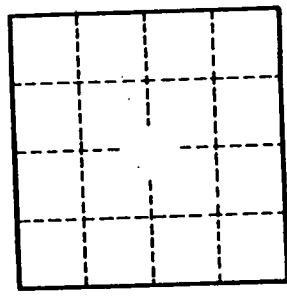
Coefficient Perm: _____

gpd/ft² ; Spec cap: _____

gpm/ft; Number of geologic cards: _____

ft _____

79



Well No. _____

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