

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data Bowc Date 11/69 Map _____

State 28 County (or town) Wayne 77

Latitude: 31²⁶³⁸^N Longitude: 08⁸²⁷¹¹ Sequential number: 1

Lat-long accuracy: 5 T. S. R. W. Sec. 12 degrees 15 min. sec. 19

Local well number: 7029 3506 N 0 S W Other number: _____ B & M

Local use: 055 Owner or name: _____

Owner or name: STATE HWY DEPT. Address: Jackson, Ms

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist S

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) _____ 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 no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 239 ft Meas. rept accuracy 3

Depth cased: (first perf.) 234 ft Casing type: _____; Diam. in 2

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

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

Date Drilled: 965 Pump intake setting: _____ ft

Driller: _____ 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 _____ Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 124 ft above MP; Ft below LSD 124 Accuracy: _____

Date meas: 565 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. Z 29

Well No.

Z 29

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D Drainage Basin:

13P 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) (W) (X) (Y) (Z)

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

MAJOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Length of well open to:

ft

Depth to top of:

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Length of well open to:

ft

Depth to top of:

ft

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient Trans:

Coefficient Perm:

Infiltration characteristics:

Coefficient Storage:

Spec cap:

Number of geologic cards:

Interval	Depth to top of (ft)	Thickness (ft)	Lithology
1	0	0	
2	0	0	
3	0	0	
4	0	0	
5	0	0	
6	0	0	
7	0	0	
8	0	0	
9	0	0	
10	0	0	
11	0	0	
12	0	0	
13	0	0	
14	0	0	
15	0	0	
16	0	0	
17	0	0	
18	0	0	
19	0	0	
20	0	0	
21	0	0	
22	0	0	
23	0	0	
24	0	0	
25	0	0	
26	0	0	
27	0	0	
28	0	0	
29	0	0	
30	0	0	
31	0	0	
32	0	0	
33	0	0	
34	0	0	
35	0	0	
36	0	0	
37	0	0	
38	0	0	
39	0	0	
40	0	0	
41	0	0	
42	0	0	
43	0	0	
44	0	0	
45	0	0	
46	0	0	
47	0	0	
48	0	0	
49	0	0	
50	0	0	
51	0	0	
52	0	0	
53	0	0	
54	0	0	
55	0	0	
56	0	0	
57	0	0	
58	0	0	
59	0	0	
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61	0	0	
62	0	0	
63	0	0	
64	0	0	
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67	0	0	
68	0	0	
69	0	0	
70	0	0	
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72	0	0	
73	0	0	
74	0	0	
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79	0	0	
80	0	0	
81	0	0	
82	0	0	
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87	0	0	
88	0	0	
89	0	0	
90	0	0	
91	0	0	
92	0	0	
93	0	0	
94	0	0	
95	0	0	
96	0	0	
97	0	0	
98	0	0	
99	0	0	
100	0	0	

35

Well No. Z 29