

SITE ID - 303216088312302

WRD Exp. (GW)
April 1966

Well No. M 69

WELL SCHEDULE

3750

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
WELL COMPUTATION SEARCH

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 4/9/68 Map THREE RIVERS 3750

State 23 28 County (or town) JACKSON 30

Latitude: 3 0 3 2 7 6 N Longitude: 0 8 8 3 1 2 W Sequential number: 2

Lat-long accuracy: 4 T. 6 N. R. 5 E. Sec. 7, SAN NE

Local well number: M069DB0706505W Other number: B & M

Local use: 15 Owner or name: JOHN CHRISTIAN Address: RURAL Route PASCAGOULA

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78 Log data: 79

03170208

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 ft Meas. 220 Meas. rept accuracy 24 3

Depth cased; (first perf.) 210 ft Casing type: GALV.; Diam. 2 in 29 30

Finish: porous concrete, gravel w. (G) gravel w. (H) open perf., screen, sd. pt., shored, open hole, (F) (J) (P) (S) (T) (W) (X) (Z)

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

Date Drilled: 4/22/68 9 6 8 Pump intake setting: 33 ft 36 38

Driller: Coast Water Well Service

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

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 1 S Trans. or meter no. 41

Descrip. MP 35 ft above below LSD, Alt. MP 42 43

Alt. LSD: 7 7 Accuracy: 47 48

Water Level 16 ft above below MP; Ft below LSD 16 Accuracy: 52 53

Date meas: 4/22/68 53 1 6 8 Yield: 10 gpm 50 60 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65 66 68

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

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 79

Taste, color, etc. 78

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Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____
19 20 21

D Drainage Basin: 130 Subbasin: _____
22 23 25 26

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

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group MZ _____
28 29 30 31

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft 10 Depth to top of: _____ ft 200
35 37 38 40 41 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals: 2" PLASTIC
 Screened: _____

Depth to consolidated rock: _____ ft _____ Source of data: _____
60 63 64

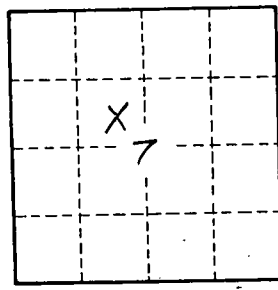
Depth to basement: _____ ft _____ Source of data: _____
65 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
79

8 miles N. of Moss Point



| | | |
|----------------------|-----|-----|
| RED CLAY | 0 | 15 |
| COARSE SAND & GRAVEL | 15 | 101 |
| G. BLUE CLAY | 101 | 170 |
| FINE SAND | 170 | 176 |
| G. BLUE CLAY | 176 | 200 |
| MED. SAND | 200 | 220 |

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