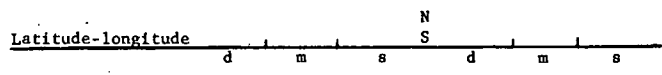


Geologic
HYDROGEOLOGIC CARD



NAME AS ON MASTER CARD _____ Physiographic Province: _____ Section: 03

Drainage Basin: D Subbasin: 137

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

Hydrogeologic system: _____ series: TM aquifer, formation, group: CA

Hydrogeologic origin: US Aquifer Thickness: 3 ft

Length of well open to: 6 ft Depth to top of: _____ ft

Hydrogeologic system: _____ series: _____ aquifer, formation, group: _____

Hydrogeologic origin: _____ Aquifer Thickness: _____ ft

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

Intervals screened: 124-130 ft. 6' x 2 Johnson SS.

Depth to consolidated rock: _____ ft Source of data: _____

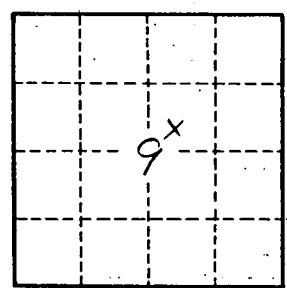
Depth to cement: _____ ft Source of data: _____

Hydrogeologic material: _____ Infiltration characteristics: _____

Hydrogeologic coefficient: _____ gpd/ft Coefficient Storage: _____

Hydrogeologic coefficient: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

*1/2 mile N. of Jerry
drilled to 162 ft.*



Well No.

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by C. Jessup Source of data M.S.G.S. Bowc Date 8-31-67 Map County
 State Miss. 28 County (or town) Hinds 25
 Latitude: 320715 N Longitude: 0901852 Sequential number: 1
 Lat-long accuracy: 5 T, 3 S, R 1 Sec 9, SW NE
 Local well number: V056CA0903NO1W Other number: B & M
 Local use: 35 40 45 51 Owner or name: T. P. Hobbs
 Owner or name: T. P. HOBBS Address: Rt. 1, Box 4 B, Jerry, Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 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: 76 yes no, period: 77 yes
 Aperture cards: 78
 Log data: E Log 10-162 ft. Samples Drilled Log (M.B.W.C.) ED

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 130 ft 130 Meas. rept accuracy 24
 Depth cased; (first perf.) 124 ft 25 Casing type: Galv; Diam. 4.2 in 29 30
 Finish: concrete, gravel w. (perf.), gravel w. (screen), horiz. open perf., screen, sd. pt., shored, open hole, other 31
 Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other 32
 Drilled: 7-14-67 33 35 Pump intake setting: 36 38
 Driller: Burney Water Well Serv
 Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep 40
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft below LSD, Alt. MP 44
 Alt. LSD: 298' 42 298 Accuracy: (source) 47
 Water Level 32 ft above below MP; Ft below LSD 48 Accuracy: reported 52
 Date meas: 7-14-67 53 Yield: 14 gpm 54 Method 55 determined 61
 Drawdown: 56 ft Accuracy: 57 Pumping period 58 hrs 60
 QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72
 Sp. Conduct 73 K x 10 74 Temp. °F 75 Date sampled 76 77 79

Taste, color, etc.

Well No.