

PUNCHED

FORM 9-1642 (1-68)

Well No. N 122

OCT 20 1975

WELL SCHEDULE

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

In Meridian MASTER CARD

Record by MAH Source of data BOWC Date 7/14/75 Map State 28 County Lauderdale 38 Latitude 32 20 01 N Longitude 088 42 05 Sequential number 19 Lat-long accuracy 5 T 6 N 76 E 30 W Sec 30 Local well number N 122 Other number Local use 0.08 Owner or name ODIE MCLELLAND Address R-1, Box 37A Meridian, MS. Ownership County, Fed Gov't, City, Corp. or Co, Private, State Agency, Water Dist P Use of water (S) (T) (U) (V) (W) (X) (Y) (Z) H Use of well (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) U DATA AVAILABLE: Well data Freq. W/L meas. Field aquifer char. Hyd. lab. data Qual. water data; type Freq. sampling Pumpage inventory Aperture cards Log data

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well 360 Meas. 3 Depth cased 252 Casing type PVC Diam. 4 Finish porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole other Method Drilled air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, wash, other Date Drilled 975 Pump intake setting ft Driller Mc Donald & Hill, Inc. name address Lift (type) (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) S Deep Shallow Power (type) diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3/4 S Trans. or meter no. Descrip. MP ft above below LSD, Alt. MP Alt. LSD Accuracy Water Level ft above below MP; Ft above below LSD 150 Accuracy Date meas 675 Yield gpm 10 Method determined Drawdown ft Accuracy Pumping period hrs QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp. Date sampled Taste, color, etc.

WELL NO. N 122

03H0109

Well No. N 122

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 13P Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group TW

Lithology: S Origin: 6 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

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: _____

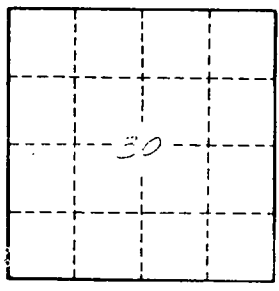
Depth to consolidated rock: _____ ft Source of data: _____

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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