

WRD Exp. (GW)
April 1966

314242089145001

Well No.

F24

E Log 134

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data Dir. + Obser. Date 3-21-67 Map

State Mississippi 28 County (or town) Jones 5D 34

Latitude: 31 40 42 N Longitude: 08 91 44 W Sequential number: 1

Let-long accuracy: 3 8 12 W Sec 7, NE 1/4, SW 1/4, NW 1/4

Local well number: F024CB0708N12W Other number: #2 B & M

Local use: 038134 Owner or name: Pleasant Ridge Com. Wtr. Assoc.

Owner or name: PLEASANT RIDGE Address: Laurel

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

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 P

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: 0

Freq. sampling: 0 Pumpage inventory: 0 yes 0 no 0 period: 0

Aperture cards: 0 yes 0

Log data: E. Log 10-404 NO samples E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 394 ft 394 Meas. rept 6

Depth cased: (first perf.) 374 ft 374 Casing type: Steel; Diam. 10 X 6 in 10

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

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, (Z) other H

Date Drilled: 3-21-67 767 Pump intake setting: 0 ft 0

Driller: Dean Quincy, Columbia, Miss

List (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other 0 Deep 0 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 30 0 Trans. or meter no. 0

Descrip. MP 0 above LSD, Alt. MP 0

Alt. LSD: 450 Accuracy: 400 100

Water Level: 0 ft above below MP; 0 ft above below LSD Accuracy: 0 0

Date meas: 467 Yield: 300 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs 0

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0

Sp. Conduct 0 K x 10 0 Temp. 0 Date sampled 0

Taste, color, etc. 0

PUNCHED AND VERIFIED

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 130 Subbasin: _____

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

MAJOR AQUIFER: system _____ series TM aquifer, formation, group MZ

Lithology: _____ Origin: S 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: 324-394

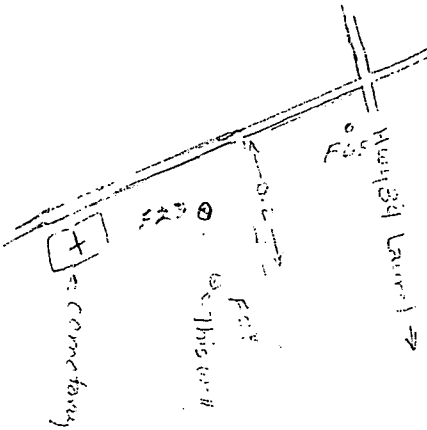
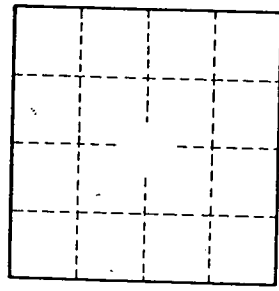
Depth to consolidated rock: _____ ft Source of data: _____

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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