

WRD Exp. (GW)
April 1966

Well No.

Log # 54
N13

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 21 1974

MASTER CARD

Record by C. Jessup Source of data MSG5 Date 11-29-66 Map RA 950 ft.

State Missi County Warren (or town) 28 25

Latitude: 32 15 00 N Longitude: 090 45 50 Sequential number: 1

Lat-long accuracy: 13 T. 15 S, R 4 W, Sec 25

Local well number: N013 2515N04E Other number: B & M

Local use: 35 40 45 51 Owner or name: Mississippi Hudson

Owner or name: M.I.S.S. HUDSON C.P. Address: Co. #1

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

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (X)

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards: yes

Log data: Log 440-1243 ft.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1243 Meas. 3 accuracy

Depth cased: 1203 Casing type: 4x2 1/2 in 4

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other (S)

Method: air bored, cable, dug, hyd. jetted, air reverse, percussion, rotary, driven, drive wash, other (H)

Date Drilled: 10-31-66 9-16-66 Pump intake setting: 36 ft 38

Driller: Nall D. Co.

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

Power (type): diesel, elec, gas, gaso. ine, hand, gas, wind; H.P. 5 Trans. or meter no. 7

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

Alt. LSD: 260' T. 260 Accuracy: (source) 4

Water Level: 150 ft above MP; 150 ft below LSD Accuracy: (D)

Date meas: 0-6-66 Yield: 40 gpm Method determined (61)

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

QUALITY OF WATER DATA: Iron ppm 61 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct 73 K x 10⁶ Temp. °F 74 76 Date sampled 77 79

Taste, color, etc.

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MAR 3 1954

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: _____ Subbasin: _____

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

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

Lithology: _____ Origin: _____ Aquifer Thickness: 41 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 91.2

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____ 51 52 53 54 55 56 57 58 59

Intervals Screened: 2 1/2

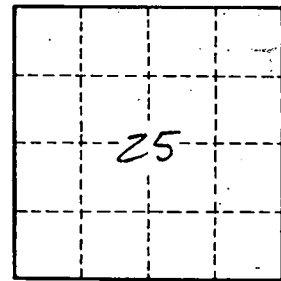
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

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

Surficial material: _____ Infiltration characteristics: _____ 70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 73 74 75 76 77 78

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



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