

FORM 9-1642 (1-68)

Well No. H4

WELL SCHEDULE

PUNCHED

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GFB

Source of data H.O. Jernberg

Date 11-9-38

Map

State MISS

28

County (or town) TALLAHATCHIE

68

Latitude: 33° 55' 27" N

Longitude: 090° 21' 38" W

Sequential number: 1

Lat-long accuracy: 240'

240'

25'

NE

NW

well number: H004AB2524N02W

Other number: B & M

Local use: RAINBOW PLT CO

Owner or name: RAINBOW PLT CO

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

(C) (F) (M) (N) (P) (S) (W) N

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

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

DATA AVAILABLE: Well data

Freq. W/L meas:

Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:

Pumpage inventory: yes no period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 400 ft

Meas. 6

Depth cased; (first perf.):

Casing type: 2

accuracy

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other P

Method: air bored, cable, dug, hyd jetted, air rot., (cent.) (turb.) (P) (R) (T) (V) (W) (Z) H

Date Drilled: 915

Pump intake setting:

Driller: Riggles

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H, P. 1/4 5

Descrip. MP

Alt. LSD: 150

Water Level 3

Date meas: N: 3: 8

Drawdown:

QUALITY OF WATER DATA: Iron

Sp. Conduct

Well No. _____

RECORDED

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

HYDROGEOLOGIC CARD

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

E ¹⁹ Drainage Basin: 154 ²³ Subbasin: _____ ²⁶

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group SS _____ ^{28 29 30 31}

Lithology: _____ S _____ Origin: _____ --- **Aquifer Thickness:** _____ ft ^{32 33 34}

Length of well open to: _____ ft _____ **Depth to top of:** _____ ft _____ ^{35 36 37 38 39 40 41 42}

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 52 53 54 55 56 57 58 59}

Intervals Screened: _____

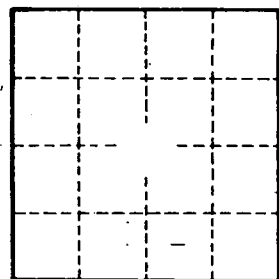
Depth to consolidated rock: _____ ft _____ **Source of data:** _____ ^{60 61 62 63 64}

Depth to basement: _____ ft _____ **Source of data:** _____ ^{65 66 67 68 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



Well No. _____