

UNCHED

WELL SCHEDULE

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

1/2 mi E of Cedar Lake

MASTER CARD

Record by MAH Source of data BOWC Date 7/11/75 Map

State 28 County (or town) Harrison 24

Latitude: 30 28 00 N Longitude: 08 8 55 30 Sequential number: 1

Lat-long accuracy: 5 T 7 N 9 E 6 W SW, NW

Local well number: M646CB0607309W Other number: B & M

Local use: 072 Owner or name:

Owner or name: JERRY BYRD Address: High 67 Beloit, MS.

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water:

Stock, Insit, 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 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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 315 Meas. rept accuracy 3

Depth cased: 305 Casing type: PVC Diam. in 2

Finish: porous gravel w. concrete, (perf.) (screen), gallery, end, (C) (F) (G) (H) (Ø) (P) (S) (T) (W) (X) (Z) 5

Method: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Date Drilled: 9-7-5 Pump intake setting: ft

Driller: Mc B Dry Co. address

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

Power (type): diesel, (elec), gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. 5

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: ft Accuracy: (source) 47

Water Level ft above below MP; ft above below LSD 20 Accuracy: 52

Date meas: 1-7-5 Yield: gpm 10 Method determined 61

Drawdown: ft Accuracy: 65 Pumping period hrs 68

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

Sp. Conduct K x 10 Temp. °F Date sampled 77 79

Taste, color, etc. 73 74 76 77 79

well No. M646

250; 0 S TOO

Well No. M 646

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: 135 Subbasin: _____

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

MAJOR AQUIFER: system _____ series TP aquifer, formation, group GF

Lithology: US Origin: 3 Aquifer Thickness: 35 ft

Length of well open to: _____ ft. Depth to top of: 280 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: _____

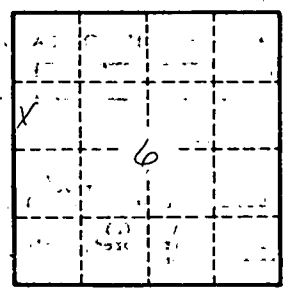
Depth to consolidated rock: _____ ft. Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft. Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft. Spec cap: _____ gpm/ft. Number of geologic cards: _____



Well No.

M 646