

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Harmon Source of data Owner Date 4-15-54 Map

State Mississippi County 28 (or town) Belmont Sequential number: 6

Latitude: 33 3 9 4 7 11 N Longitude: 0 9 0 5 9 5 5 W
12 degrees 13 min 55 sec

Lat-long accuracy: 3 T 21 S, R 8 Sec 11, SE, 51'

Local well number: M007022621N08W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: _____ Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, Rec,

(S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. 1

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: 275 ft 28 Meas. rept accuracy 1

Depth cased: _____ Casing type: _____ Diam. 1 1/2 in

Finish: porous concrete, gravel w. (perfor.), (screen), (gallery), (end), (open), (perfor.), (screen), (sd. pt.), (shored), (open hole), (other) 7

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) percussive, (H) rotary, (I) trenching, (J) driven, (K) wash, (L) other 2

Date Drilled: 4-15-54 9 5 4 Pump intake setting: _____ ft

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) rone, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 3 Deep 3 Shallow 40

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

Descrip. MP M. D. 2-2.70 ft above LSD, Alt. MP _____

Alt. LSD: 141.05 1 4 1 Accuracy: _____

Water Level: -16.75 ft above MP; Ft below LSD 1 4 Accuracy: _____

Date meas: 4-15-54 4 5 1 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

E

Drainage Basin: _____

15A

Subbasin: _____

20

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

F

MAJOR

AQUIFER: _____

system

series

R6

aquifer, formation, group

MA

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

32 33

Depth to top of: _____ ft

34 41 43

MINOR

AQUIFER: _____

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

35 37 38 40

Depth to top of: _____ ft

34 35 36 37 39

Intervals Screened:

Depth to consolidated rock: _____ ft

40 43

Source of data: _____

44

Depth to basement: _____ ft

45 48

Source of data: _____

49

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

73 75

Coefficient Storage: _____

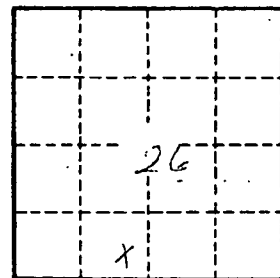
76 78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



section 26

Well No. _____