

WELL SCHEDULE

Elog #184

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Boisc
Driller

1175

PUNCHED

Record by WTO

Source of data MSGS

Date 1/74

Map

State MS

County (or town) Clarke

12

Latitude: 32° 08' 44" N

Longitude: 098° 44' 33" W

Sequential number: 1

Lat-long accuracy: 2 T 4 N 15 S, R 34 W, Sec 34, SE t, NR t, SE 19

Local well number: B084 DA3404N15E

Other number: B & M

Local use: 184184

Owner or name: Sandy Basin Well

Owner or name: HARMONY W A

Address: E. of Stone wall

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, (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (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: no, period:

Structure cards:

Log data: Elog 10' - 805'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 374 ft

Meas. rept accuracy 3

Depth cased: (first perf.) 333 ft

Casing type: 8x6 in

Diam. 8

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (I) end, (J) other

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

Date Drilled: 12-12-72

972

Pump intake setting: 355 ft

Driller: Griner Drilling Serv.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.

Descrip. MP 355 ft above LSD, Alt. MP 360 ft below LSD

Alt. LSD: 360

Water Level: 110 ft above MP; 110 ft below LSD

Date meas: 1279

Drawdown: 200 ft

QUALITY OF WATER DATA: Iron 0 ppm

Sulfate 0 ppm

Chloride 0 ppm

Hard. 0 ppm

Sp. Conduct 0 K x 10⁶

Temp. 0 °F

Taste, color, etc. 0

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13P Subbasin: _____

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

MAJOR AQUIFER: TE system series aquifer, formation, group MW

Lithology: S Origin: 2 Aquifer Thickness: 40 ft

Length of well open to: _____ ft 41 Depth to top of: _____ ft 330

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: _____

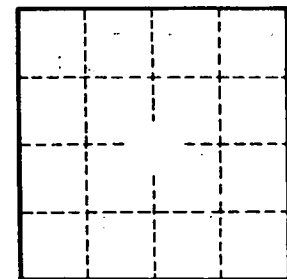
Surficial material: _____ Infiltration characteristics: _____

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

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

McDonald drilled T.H. few feet away on sched made. 2" pipe still at site.

WL = 106' 12/72



Well No. _____