

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B. E. Wasson Source of data Obs Date 4-25-62 Map _____

State Mississippi County (or town) Washington 28 76

Latitude: 33 07 03 N Longitude: 09 04 12 6 Sequential number: 1

Lat-long accuracy: 2 15 5 26 NW SW

Local well number: Q031BC2615N05W Other number: _____ B & M

Local use: _____ Owner or name: Torrey Wood

Owner or name: TORREY WOOD Address: _____

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-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: USGS (Field) J

Freq. sampling: Pumpage inventory: no. period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 73 ft 73 Meas. rept. accuracy 0

Depth cased; (first perf.) 70 ± ft 70 Casing Type: _____; Diam. 1/4 in 1

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other 4

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

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

Descrip. MP Mouth of pump, which is 2.5 ft above LSD. Alt. MP 98.5

Alt. LSD: 96 96 Accuracy: (source) Topo 3

Water Level 12.33 ft above below MP; Ft. above below LSD: 10 Accuracy: Typed A

Date meas: 4-25-62 462 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride 14 1 Hard. 359 7

Sp. Conduct 365 K x 10 3 Temp. _____ °F _____ Date sampled 4-25-62 462

Taste, color, etc. pH = 6.6 Clear

Well No.

031

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

alluvial plain E Drainage Basin: 15H Subbasin: 26

(D) (C) (E) (F) (H) (K) (L)
of depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (O) (P) (S) (T) (U) (V) 27

IR
PER: Quaternary, Pleistocene Q6 Miss. River alluvium MA

ology: Sand - alluvium BA Origin: Fluvial 2 Aquifer Thickness: ft

Length of well open to: 3 ft 3 Depth to top of: ft

IR
PER: ft ft aquifer, formation, group ft

ology: ft Origin: ft Aquifer Thickness: ft

Length of well open to: ft ft Depth to top of: ft

ervals: 70-73 ft screen length assumed

h to consolidated rock: ft ft Source of data: ft

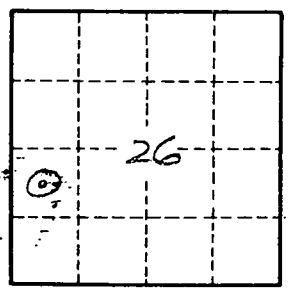
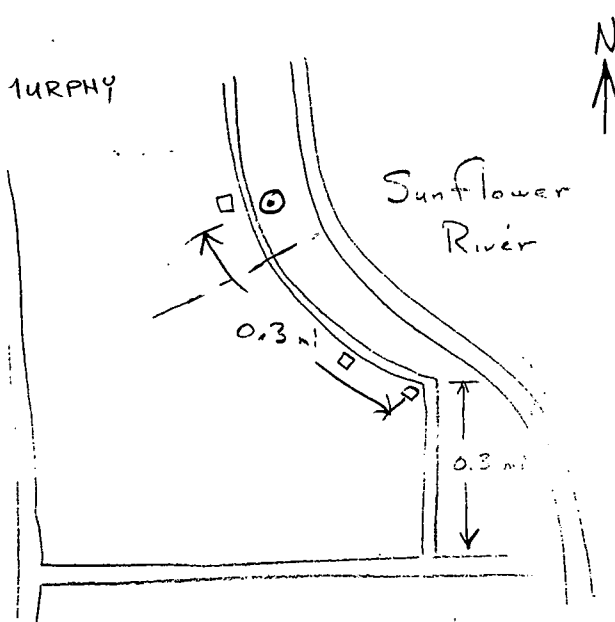
h to cement: ft ft Source of data: ft

icial rial: ft ft Infiltration characteristics: ft

efficient s: gpd/ft ft Coefficient Storage: ft

efficient : gpd/ft² ; Spec cap: gpm/ft ; Number of geologic cards: ft

River level is 6 ft below lsd at pump (4-25-62)



Well No. 031