

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

OCT 11 1973

MASTER CARD

Record by J.S. Source of data BOWS Date 11/69 Map _____

State 28 County (or town) Tunica 72

Latitude: 34^{deg} 49^{min} 02^{sec} N Longitude: 09^{deg} 01^{min} 53^{sec} W

Lat-long accuracy: 2^{sec} T. S. R. W. Sec. SW SE

Local well number: A015CD1303S17W Other number: _____ B & M

Local use: 069 Owner or name: _____

Owner or name: B. F. HARBERI CO Address: Robinsonville ← Well serves Community

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

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

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (W) (X) (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: yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1646' 9" ft Meas. 1646 accuracy 3

Depth cased: (first perf.) 1606 ft Casing type: Steel Diam. 8X4 in B

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

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air percussion, (K) reverse, (L) trenching, (M) driven, (N) drive wash, (O) other H

Date Drilled: 969 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 10 U Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 200 Accuracy: (source) _____

Water Level 6' 7" ft above _____ ft below MP; Ft below LSD 6 Accuracy: _____

Date meas: 669 Yield: _____ gpm 150 Method determined 1

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.

A15

Well No. A 15

PUNCHED
HYDROGEOLOGIC CARD

Latitude-longitude _____
d m s d m s

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 0.3

D Drainage Basin: 15E Subbasin: _____

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

MAJOR AQUIFER: _____ system series TE aquifer, formation, group LW

Lithology: _____ Origin: 2 Aquifer Thickness: 56 ft

Length of well open to: _____ ft 40 Depth to top of: _____ 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: _____

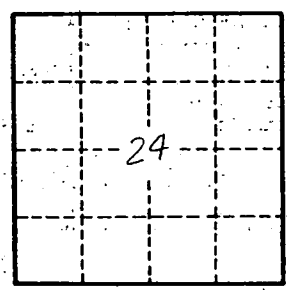
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

Description of formations encountered	from	to
Clay	0	42
Sand	42	97
Coarse sand & sea gravel	97	125
Coarse sand & gravel	125	132
Clay	132	179
Sand & strks. clay	179	210
Clay	210	235
l.s. Limestone	235	320
Sand	320	393
Clay	393	415
Limestone	415	439
Sandy clay	439	530
Sand	530	627
Fine sand with strks. of clay	627	679
Sandy clay	679	710
Clay	710	727
Fine sand	727	779
Clay	779	887
Sandy shale with strks. of sand	887	931
Sand	931	1133
Shale	1133	1235
Hard clay	1235	1293
Clay	1293	1425
Sandy shale with fine sand	1425	1440
Sand	1440	1527
Clay	1527	1520
Sand	1520	1646
Clay	1646	154



UP-DATED

Well No.

A 15