

Not Permitted #4
WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data Bowe MSGS Date 2/75 Map Utica East

State Ms County (or town) Hinds

Latitude: 32° 05' 35" N Longitude: 090° 34' 04" W Sequential number: 1

Lat-long accuracy: 2 T 3 S 0 R 4 Sec 13 SE SW SW

Local well number: 5032 DBI 303 N 04 W Other number: _____ B & H

Local use: 282557 Owner or name: Henry Jacobs camp

Owner or name: H S JACOBS CAMP 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, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instic, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: Catahoula-MOCW

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

Aperture cards: _____ yes

Log data: Elog 10' - 328' D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 300 ft Meas. rept 3

Depth cased; (ftst perf.): 260 ft Casing type: _____; Diam. in 4

Finish: (C) corbus concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other S

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

Date Drilled: 1-16-75 9:74 Pump intake setting: _____ ft

Driller: Guinn

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 S Deep Shallow

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. U

Descrip. MP 262 ft above LSD, Alt. MP _____

Alt. LSD: 255 Accuracy: (source) topo

Water Level: _____ ft above MP; _____ ft below LSD 93 Accuracy: _____

Date meas: 174 Yield: _____ gpm Method determined 50

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. _____

6/16/94 LS/WJE

Well No.

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15L Subbasin:

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: system _____ series TM aquifer, formation, group CA

Lithology: US Origin: 3 Aquifer Thickness: 45 ft

 Length of well open to: _____ ft 40 Depth to top of: _____ ft 260

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: _____

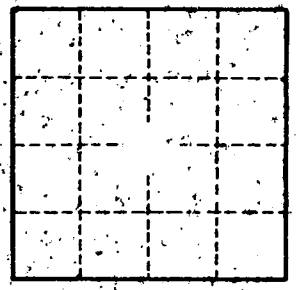
Depth to consolidated rock: _____ ft Source of data:

Depth to basement: _____ ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: _____ gpd/ft Coefficient Storage:

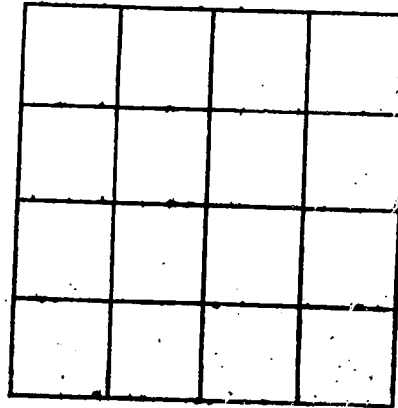
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards:



Well No.

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): STEWART/EVERETT DATE: 6/16/94
UNIT DEQ #: 84090 FILE #: B061619A
HEALTH DEPT. #: 250063-01 ELEV. 262
USGS #: S321 OLWR #: Not Permitted 4"
OWNER: HENRY S. JACOBS CAMP Quad: Utica East
LOCATION: NE/SW/SW S 13 T 3N R 4W COUNTY: HINDS
LOCATION DESCRIPTION: JUST PAST MUSEUM ON RIGHT
BEHIND 2 WATER TANKS
CASING DIA: _____ PUMP TYPE & SIZE: SUBM.
GPS FIELD LOCATION: LAT. 32° 05.734' LONG. 90° 33.971'
GPS CORRECTED LOCATION: LAT. 32 05 44.233 LONG. 90 33 57.006
32.09562028 90.56583500
REMARKS: _____

