

WRD Exp. (GW)
April 1966

Well No. 026

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by WAS Source of data OBS + DRL Date 5/13/57 Map Sharon SE

State 28 County (or town) MADISON

Latitude: 32° 35' 20" N Longitude: 089° 51' 40" W Sequential number: 1

Local well number: _____ Other number: _____

Local use: _____ Owner or name: NATLHEZ TRACE P Address: RIVER BEND

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

Use of water: (A) Air cond, (B) Bctling, (C) Comm, (D) Dewater, (E) Fire, (F) Dom, (G) Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Instit, (M) Unused, (N) Reppure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other IT

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

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: _____ CCIF yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 340 ft Meas. rept. accuracy 6

Depth cased: _____ ft Casing type: _____ Diam. in 6

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other 6

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other 6

Date Drilled: 957 Pump intake setting: _____ ft

Driller: DEAN GRINER COLUMBIA

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): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 Trans. or meter no. S

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

Alt. LSD: 318 Accuracy: (source) TRACE MAP

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

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: 1.5 ft Accuracy: _____ Pumping period 24 hrs 24

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. 026

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Section:

Drainage Basin: Subbasin:

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

MAJOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft 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:

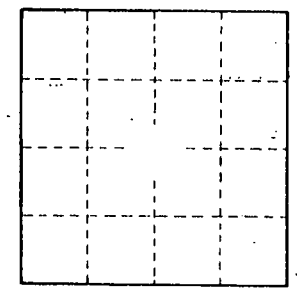
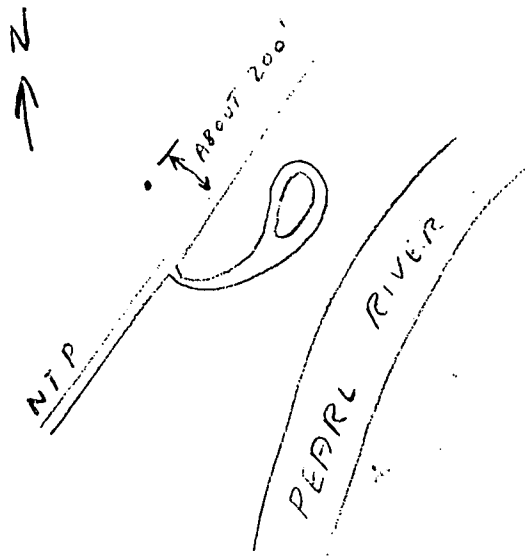
Depth to consolidated rock: ft Source of data:

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:



Well No. 026

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

(Natchez Trace Parkway)

USER NAME(S): AA DATE: 9-14-94

UNIT DEQ #: 84090 FILE #: B091418A

HEALTH DEPT. #: 450025-01 ELEV. 380

USGS #: φ26 OLWR #: GW01483

OWNER: River Bend W Sys. QUAD: Sharon SE

LOCATION: sw/sw S 26 T 9N R 4E COUNTY: Madison

LOCATION DESCRIPTION: Well in back pump house
sw of elevated tank.

CASING DIA: _____ PUMP TYPE & SIZE: ?

GPS FIELD LOCATION: LAT. 32.35.220N LONG. 89.51.663W

GPS CORRECTED LOCATION: LAT. 32.58681792 LONG. 89.86145441

REMARKS: 1 mi. up gravel drive off Natchez
Trace .1 mil. from K.B. Park
entrance.

1:00 pm GPS on top of Van gravel
1:10 pm 15' from pump house

