

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by **HARVEY & FRANK** Source of data **Driller + owner** Date **12-62** Map

State **MISS** **28** County (or town) **RANKIN** **01**

Latitude: **32** **17** **44** **N** Longitude: **09** **06** **36** Sequential number: **1**

Lat-long accuracy: **30** T **S** **R** **2** Sec **8** **NE** **NE**

Local well number: **K081AA0805N02E** Other number: **B & M**

Local use: **022** Owner or name: **OTL PRODUCTS** Address:

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. **N**

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

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 **U**

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes no

Log data: **D**

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **787** ft Meas. rept accuracy **6**

Depth cased: (first perf.) ft Casing type: ; Diam **4 + 1/2** in **4**

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

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

Date Drilled: **959** Pump intake setting: ft **36**

Driller: **DAVID BERRY** name address

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: **T** Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. **5** Trans. or meter no. **5**

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level: **28-130** ft above MP; Ft below LSD **129** Accuracy:

Date meas: **859** Yield: gpm Method determined

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

Well No. **K-81**

Latitude-longitude _____ N
_____ S
d m s d m s

DROGEOLOGIC CARD

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

D Drainage Basin: _____ Subbasin: 137

Site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, _____
(S) offshore, pediment, hillside, terrace, undulating, valley flat _____

OR
FILTER: _____ system _____ series TE _____ aquifer, formation, group SW

Geology: _____ US Origin: 2 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

OR
FILTER: _____ system _____ series _____ aquifer, formation, group _____
Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft
Materials used: 60' of 2 1/2" screen

Depth to consolidated rock: _____ ft Source of data: _____
Depth to cement: _____ ft Source of data: _____

Special Infiltration characteristics: _____
Infiltration characteristics: _____

Efficient Coefficient Storage: _____
Coefficient Storage: _____

Efficient gpd/ft^2 ; Spec cap: _____ gpm/ft ; Number of geologic cards: _____



Well No.