

WRD Exp. (GW)  
April 1966

Well No. Q 159

WELL SCHEDULE

# 4 Shallow Well

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

WATER CARD

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

JAN 20 1975

1-15-92  
Cond 732  
PEG

PUNCHED

Record by J. HARRELL Source of data BOWC Date 4/18/68 Map Pascagoula N.  
 State 28 County (or town) JACKSON Sequential number: 30  
 Latitude: 30° 54' 48" N Longitude: 088° 30' 45" W  
 Lat-long accuracy: 4 T. 7 R. 5 Sec 17, SW SW  
 Local well number: Q159CC1707505W Other number: 1  
 Local use: 024 Owner or name: Morton International 1-92  
 Owner or name: THIOPHOL CORP Address: Mass Point

Ownership: 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) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other N  
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Charge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W  
 DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0  
 Hyd. lab. data: 0  
 Qual. water data; type: 0  
 Freq. sampling: 0 Pumpage inventory: 0 period: 0  
 Aperture cards: 0  
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 231 ft Meas. rept accuracy 3  
 Depth cased: (first perf.) 191 ft Casing type: 12 in Diam. 12 in  
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open perfor., (I) gallery, (J) end, (K) other S  
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) wash, (K) other H  
 Date Drilled: 9/8/64 964 Pump intake setting: 0 ft  
 Driller: Butler Well Works  
 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 0 Shallow 0  
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. V Trans. or meter no. 0  
 Descrip. MP 6 ft above LSD. Alt. MP 0  
 Alt. LSD: 4 Accuracy: (source) 4  
 Water Level: 32 ft above MP; Ft below LSD 33 Accuracy: 0  
 Date meae: 9/8/64 964 Yield: 400 gpm Method determined 0  
 Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs  
 QUALITY OF WATER DATA: Iron ppm 0 Sulfate ppm 0 Chloride ppm 0 Hard. ppm 0  
 Sp. Conduct K x 10<sup>6</sup> 0 Temp. °F 0 Date sampled 0  
 Taste, color, etc. 0

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Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 13Q Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system series TP aquifer, formation, group GF

Lithology: \_\_\_\_\_ Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft 90 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: 95/8"

Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

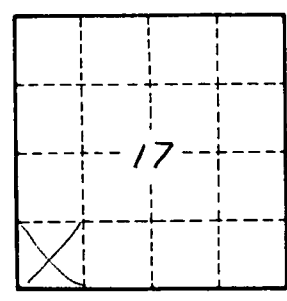
Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

*also Mess Point*



*Sketch on Q160*

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