

WRD Exp. (GW) ~~302401088312401~~ - ID  
April 1966 216/89 302356088312401  
alt ID lat/long

Well No. Q 417  
E 6/195  
PUNCHED  
DEC 6 1973

WELL SCHEDULE  
U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD  
 Record by JAC WTO Source of data Bowc Date 10/68 Map Pascagoula N.  
 State 35 28 County Jackson 30  
 Latitude: 30 24 04 N Longitude: 08 83 12 W Sequential number: 1  
 Lat-long accuracy: 2 T. 7 S. R. 5 E. Sec. 30, SE SE SW  
 Local well number: Q 417 D C 30 0 7 3 0 5 W Other number: B & M  
 Local use: 064195 Owner or name: City of Moss Point  
 Owner or name: MOSS POINT Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M  
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: P  
 Use of (A) (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) W  
 well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  
 DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72  
 Hyd. lab. data: \_\_\_\_\_ 73  
 Qual. water data; type: \_\_\_\_\_ 74  
 Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_ 75  
 Aperture cards: \_\_\_\_\_ 76  
 Log data: Schlumberger 78 79

WELL-DESCRIPTION CARD  
 SAME AS ON MASTER CARD Depth well: 80.2 ft Meas. 24 6  
 Depth cased: 75.2 ft Casing type: Steel ; Diam. 16 in 29 30  
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss., (K) air reverse, (L) air reverse, (M) air reverse, (N) air reverse, (O) air reverse, (P) air reverse, (Q) air reverse, (R) air reverse, (S) air reverse, (T) air reverse, (U) air reverse, (V) air reverse, (W) air reverse, (X) air reverse, (Y) air reverse, (Z) air reverse, other 31 S  
 Method Drilled: (A) air rot, (B) air rot, (C) air rot, (D) air rot, (E) air rot, (F) air rot, (G) air rot, (H) air rot, (I) air rot, (J) air rot, (K) air rot, (L) air rot, (M) air rot, (N) air rot, (O) air rot, (P) air rot, (Q) air rot, (R) air rot, (S) air rot, (T) air rot, (U) air rot, (V) air rot, (W) air rot, (X) air rot, (Y) air rot, (Z) air rot, other 32 H  
 Date Drilled: 2/29/68 33 35 Pump intake setting: \_\_\_\_\_ ft 36 38  
 Driller: Leone Central, Jackson  
 Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) multiple, (O) multiple, (P) multiple, (Q) multiple, (R) multiple, (S) multiple, (T) multiple, (U) multiple, (V) multiple, (W) multiple, (X) multiple, (Y) multiple, (Z) multiple, other 39 Deep 40  
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) H.P., (J) H.P., (K) H.P., (L) H.P., (M) H.P., (N) H.P., (O) H.P., (P) H.P., (Q) H.P., (R) H.P., (S) H.P., (T) H.P., (U) H.P., (V) H.P., (W) H.P., (X) H.P., (Y) H.P., (Z) H.P., other 41 30 V Trans. or meter no. \_\_\_\_\_  
 Descrip. MP 17 ft above LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: 20 Accuracy: CI 10 47 4  
 Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD 48 51 Accuracy: \_\_\_\_\_ 52 G  
 Date meas: 8.6.8 53 55 Yield: \_\_\_\_\_ gpm 56 60 Method determined 61  
 Drawdown: \_\_\_\_\_ ft 62 64 Accuracy: \_\_\_\_\_ 65 Pumping period \_\_\_\_\_ hrs 66 68  
 QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm 69 Sulfate \_\_\_\_\_ ppm 70 Chloride \_\_\_\_\_ ppm 71 Hard. \_\_\_\_\_ 72  
 Sp. Conduct 1200 K x 10<sup>6</sup> 73 Temp. 27.0 °F 74 76 Date sampled 6/13/73 77 79  
 Taste, color, etc. pH 8.4 Slight amber

12/1/88  
H=8.65  
T=28.3  
C=1170

Well No. Q 261

Well No. P 261

Latitude-longitude \_\_\_\_\_  
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_ Section: 03

Drainage Basin: D Subbasin: 130

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

MAJOR AQUIFER: system \_\_\_\_\_ series TM aquifer, formation, group M2

Lithology: US Origin: 3 Aquifer Thickness: >63 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 752 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: 752' - 802'

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

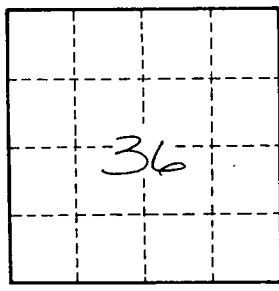
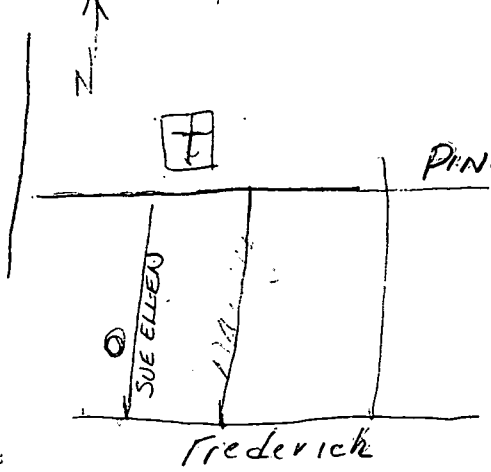
Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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: \_\_\_\_\_

Will had been off of Service crests and not run long enough



10/20/82 @ 1330

134.  
3.61  
130.39  
2.  
128.39

APAK...  
A hole...  
...

UP-DATED

Q417  
10st ?

SE SW 30 75 SW MOSS POINT

1-1-68

Alt 20'

Depth 802'

Dia 16"

W.L. 128' 10/20/82

φ 577  
503

Schlemmer log ?

122 PGL