

# REPLACEMENT

WRD Exp. (GW)  
April 1966

Well No. P45

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

### MASTER CARD

Record by L. W. Feed Source of data WSP 5735 Mr. Fairy Date 5/9/59 Map Pascagoula 1:62,500

State Miss. County Jackson (or town) 3:0

Latitude: 30 24 51 N Longitude: 088 32 59 Sequential number: 1

Lat-long accuracy: 10 T. 7 S. R. 6 Sec. 10 1RR t. NE t.

Local well number: P 0 4 5 A A 1 0 0 7 S 0 6 W Other number: #15 in WSP 576

Local use: 0 2 4 Owner or name: Central Artesian Well Co.

Owner or name: CENT ARTES WELL Address: Moss Point

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) U

Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) (D) (G) (H) (P) (R) (T) (U) (W) (X) (Z) P

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed P

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

Hyd. lab. data:

Qual. water data; type: USGS 9-6-19

Freq. sampling:  Pumpage inventory: no period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Depth well: 806? ft 806 Meas. 806 accuracy 6

Depth cased; (first perf.) 806 ft 806 Casing type: Iron; Diam. 4 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (P) (S) (T) (W) (X) (Z) P

Method: (A) air bored, (B) cable, (C) dug, (D) jetted, (E) air reverse, (F) percussive, (G) rotary, (H) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Date Drilled: 1908 9 0 8 Pump intake setting:

Driller: John Suther Pass Christian 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 N Deep  Shallow

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

Descrip. MP Hole in tee, 0.8 23 ft above below LSD, Alt. MP

Alt. LSD: 20 20 Accuracy: 20 (source)

Water Level 28.0 ft above below MP; Ft 28 above below LSD 28 Accuracy:

Date mess: 9/6/19 9 1 9 Yield: 150 (fl) 150 Method determined

Drawdown:  ft Accuracy:  Pumping period:  hrs

QUALITY OF WATER DATA: Iron  Sulfate  Chloride  Hard.

Sp. Conduct  K x 10<sup>6</sup> Temp.  Date sampled

Taste, color, etc.

PUNCHED and VERIFIED

REPLACEMENT

Well No.

Well No. P45

Latitude-longitude 30.24.51 <sup>N</sup> 088.32.59  
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 130 Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series T.M \_\_\_\_\_ aquifer, formation, group Pasc. PA

Lithology: \_\_\_\_\_ Origin: 3 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: \_\_\_\_\_

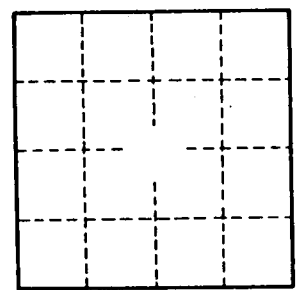
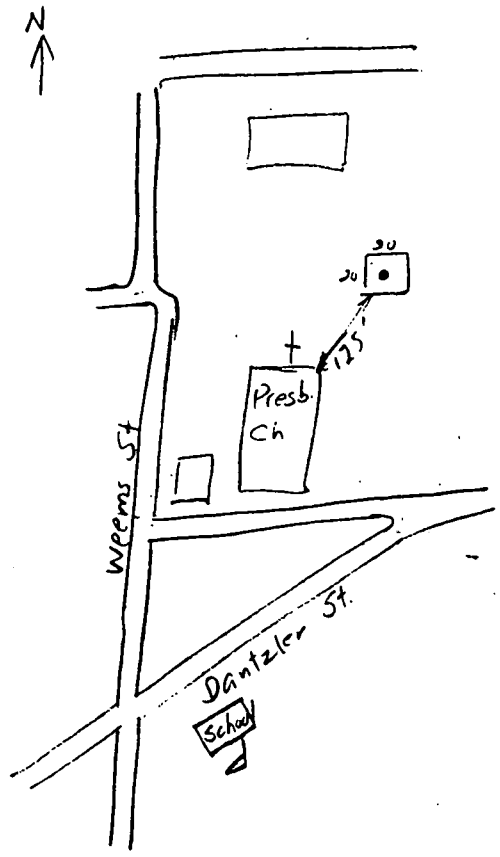
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

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

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

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

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



Well No. P45

Observation Well

County JACKSON

Well No. P 45

Owner's Name Mass Point Presbyterian Church - Central Jackson Well Co.

Location Mass Point  
(town)

0.5 mi W.  
(miles and direction from center of town)

Other description at Danzler Co. Welcome St. Church  
Presbyterian Church

Depth 292 Diameter 4 Date drilled \_\_\_\_\_

Formation Pescadore

Elev. of lsd 20 Recorder \_\_\_\_\_ Type \_\_\_\_\_ No. \_\_\_\_\_

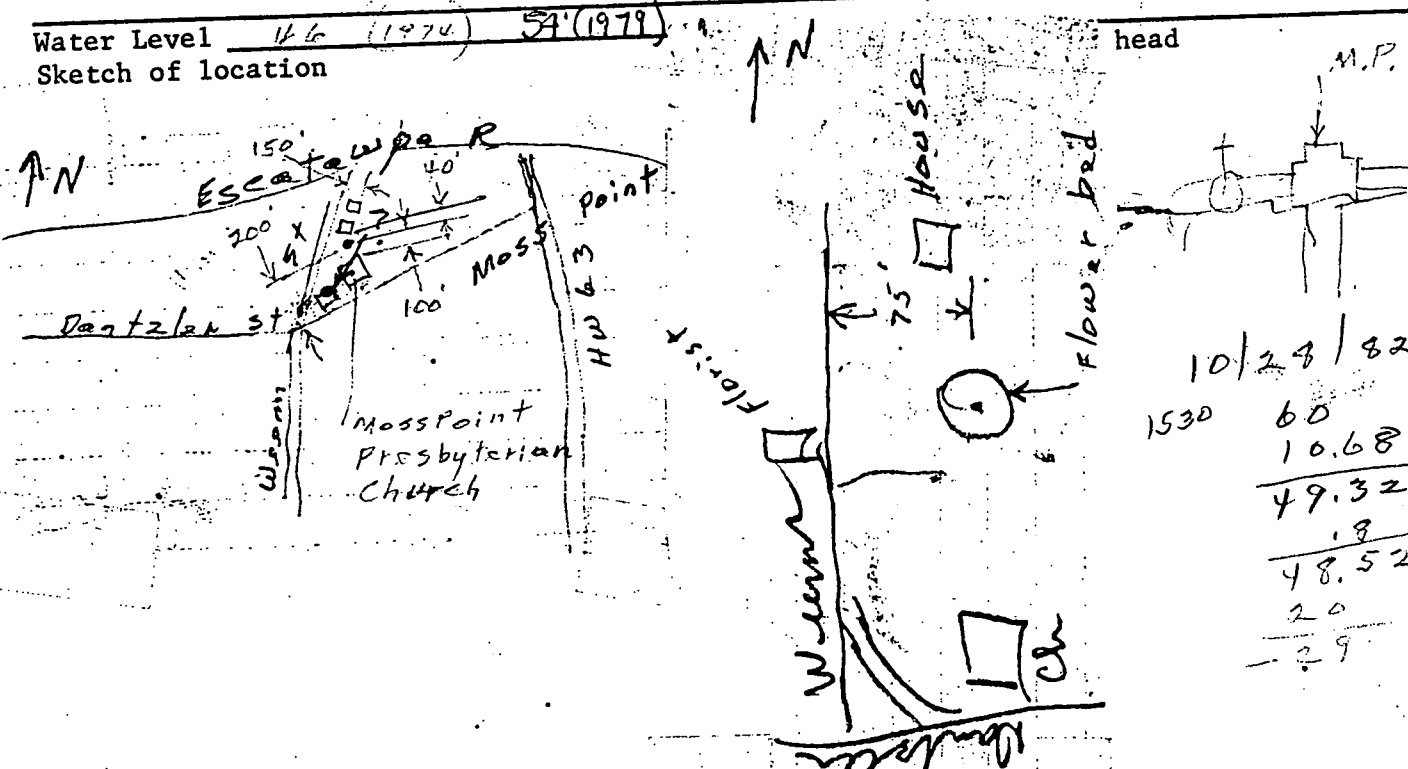
M.P. 1/2" hole in top of well "T" at 0.5 ft <sup>above</sup> below lsd. Date 1970

M.P. \_\_\_\_\_ at \_\_\_\_\_ ft <sup>above</sup> below lsd. Date \_\_\_\_\_

M.P. \_\_\_\_\_ at \_\_\_\_\_ ft <sup>above</sup> below lsd. Date \_\_\_\_\_

Special \_\_\_\_\_

Water Level 146 (1974) 51 (1979)  
Sketch of location



10/28/82  
1530 60  
10.68  
49.32  
1.8  
48.52  
20  
- 29