

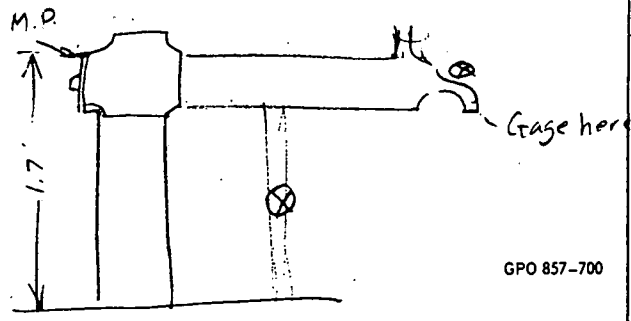
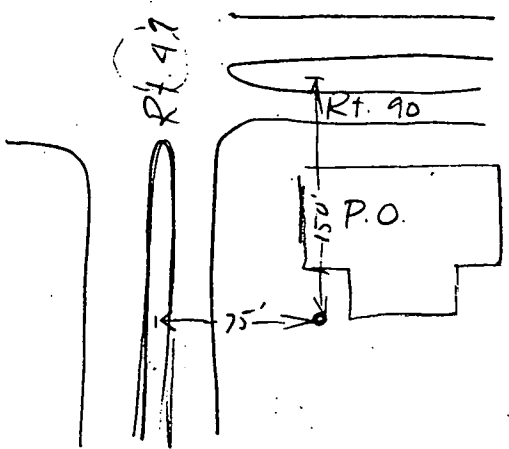
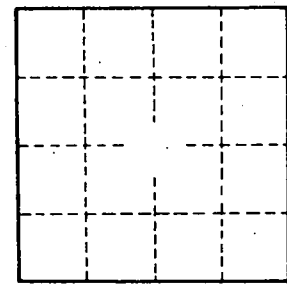
Well No. L154

Latitude-longitude 30 22 00 W 089 05 33
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: D 1135 Subbasin: _____
 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat F
 MAJOR AQUIFER: Tert. system, Plio. series, T.M aquifer, Graham Ferry Fm formation, group, P.A aquifer, formation, group
 Lithology: Grav. + sd Origin: 3 Aquifer Thickness: 32 ft
 Length of well open to: 30 ft Depth to top of: 1232 ft
 MINOR AQUIFER: _____ 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: _____

65' head in 1911 Cost of well \$1130
 35' " 1933
 Recorder installed 5/29/39
 #17 in WSP 576
 Chem. anal. made in 1919



Well No. L154

WRD Exp. (GW)
April 1966

Well No. L154

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED TRANSMITTED FOR COPY

MASTER CARD

Record by Brown, Reed Source of data F.B. Hewes Date 3/15/39 Map _____

State Miss. County (or town) Harrison 24

Latitude: 30 22 00 N Longitude: 08 9 05 33 Sequential number: 1

Lat-long accuracy: 1 T. 8 S. R. 11 E. Sec 9, NW NE

Local well number: L154BA0908S11W Other number: _____

Local use: _____ Owner or name: U.S. Post office

Owner or name: U.S. POST OFFICE Address: Gulfport, Miss.

Ownership: (C) (F) (M) (N) (P) (S) (W) (Dist) (F)

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Z) (U)

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

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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1262 ft Meas. 1262 accuracy 6

Depth cased; (first perf.) 1232 ft Casing type: Blk. iron; Diam. 3 in

Finish: (C) (F) (G) (H) (phi) (P) (S) (T) (W) (X) (Z) (S)

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) (H)

Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) (H)

Date Drilled: 1911 911 Pump intake setting: _____ ft

Driller: J. Saffer Pass Christian

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) (N) Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____

Descrip. MP X m cross, 1.7 ft above below LSD, Alt. MP 21.32

Alt. LSD: 21.32 Accuracy: (source) _____

Water Level: 20 ft above below MP; Ft above below LSD +22 Accuracy: _____

Date meas: 3/15/39 Yield: 80 gpm 80 Method determined 4

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

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride 5.0 ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. 85 °F Date sampled 9/2/19 919

Taste, color, etc. Clear, Faint H₂S odor

11/20/85
52.00
16.78
13.22
1.70
13.52

Well No. L154

3 Post office near intersection of U.S. Hwy 90 & Q
+9 and 90

L154

Harrison L154 (118)

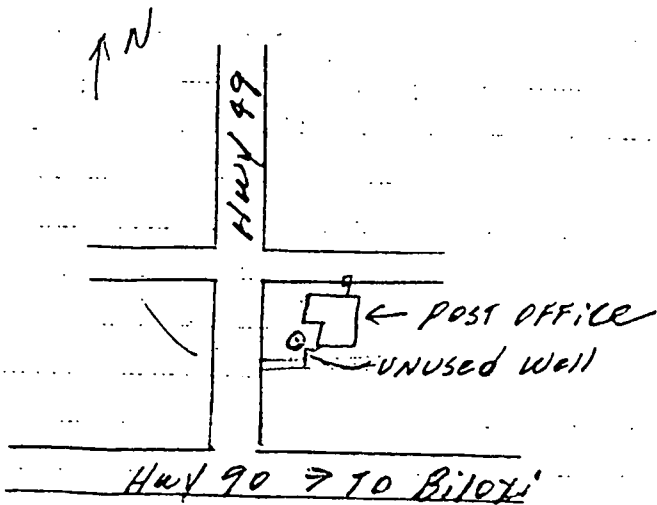
U. S. Post Office Dept., Gulfport, NW¹/₄, NE¹/₄, sec. 9, T 8 S,
R 11 W., near SW corner of Post Office, Gulfport. Drilled unused
artesian well in Graham Ferry sand, diameter 3 inches, depth 1,262 feet.

MP. Top of well cross 1.70' ft. above led. Pressure may be
checked by opening metal recorder housing and using 0-30' gage or
hose, if possible. Use steel tape to make W-L measurement

High - +34.6 1923
~~Low - 0.0 3-21-54~~
Led - 19.62

Alt = 20'

Water - level 15' (1978)



10/27/82

33
17.06
15.94
1.7
14.24

B SW