

ID 32170309106330

FORM 9-1642 (1-68)

Well No. K-6

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by E.H. BOSWELL source of data pub. Enloe Date 5-12-55 Map JRK SE

State Miss 9 County Rankin 61

Latitude: 32 17 02 N Longitude: 09 00 30 W Sequential number: 1

Lat-long accuracy: 2 T, 5 S, 0 S, R 2 W, Sec 9 NE, SW, SE, NW

Local well number: K006CC0905NO2E Other number: B & M

Local use: _____ Owner or name: S.P. Herrington

Owner or name: A. VALENTIN Address: 93-7444

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) R

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

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

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: yes 75 no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ D 78-79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1 ft Meas. 86.1 Rept. accuracy: 0

Depth cased: _____ Casing type: 40 Diam. 6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (U) shored, (X) open hole, (Z) other S

Method: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) wash, (Z) other H

Date Drilled: 9.5.55 Pump intake setting: _____ ft 36

Driller: ENLOE TOOL CO

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other S Deep 39 Shallow 40

Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 7.2 LP 130 15 Trans. or meter no. U

Descrip. MP 340 above ft below LSD, Alt. MP

Alt. LSD: 337 Accuracy: (source) 5

Water Level: -160 ft above MP; 180 ft below LSD Accuracy: 4

Date meas: 8.5.55 Yield: 130 gpm Method determined: 61

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs 60

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled: _____

Taste, color, etc. _____

Well No.

K-6

RECORDED

Well No. 16

Latitude-longitude 30° 13' N
83° 13' W

HYDROGEOLOGIC CARD

Province: 03 Section: 20 21

Drainage Basin: D Subbasin: 137

Topo of well-site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TIE series CK aquifer, formation, group SA

Lithology: UC Origin: 2 Aquifer Thickness: 2 ft
Length of well open to: 60 ft Depth to top of: 60 ft

MINOR AQUIFER: UC Origin: 2 Aquifer Thickness: 2 ft
Length of well open to: 60 ft Depth to top of: 60 ft

Intervals Screened: UC Origin: 2 Aquifer Thickness: 2 ft
Length of well open to: 60 ft Depth to top of: 60 ft

Depth to consolidated rock: 60 ft Source of data: 64

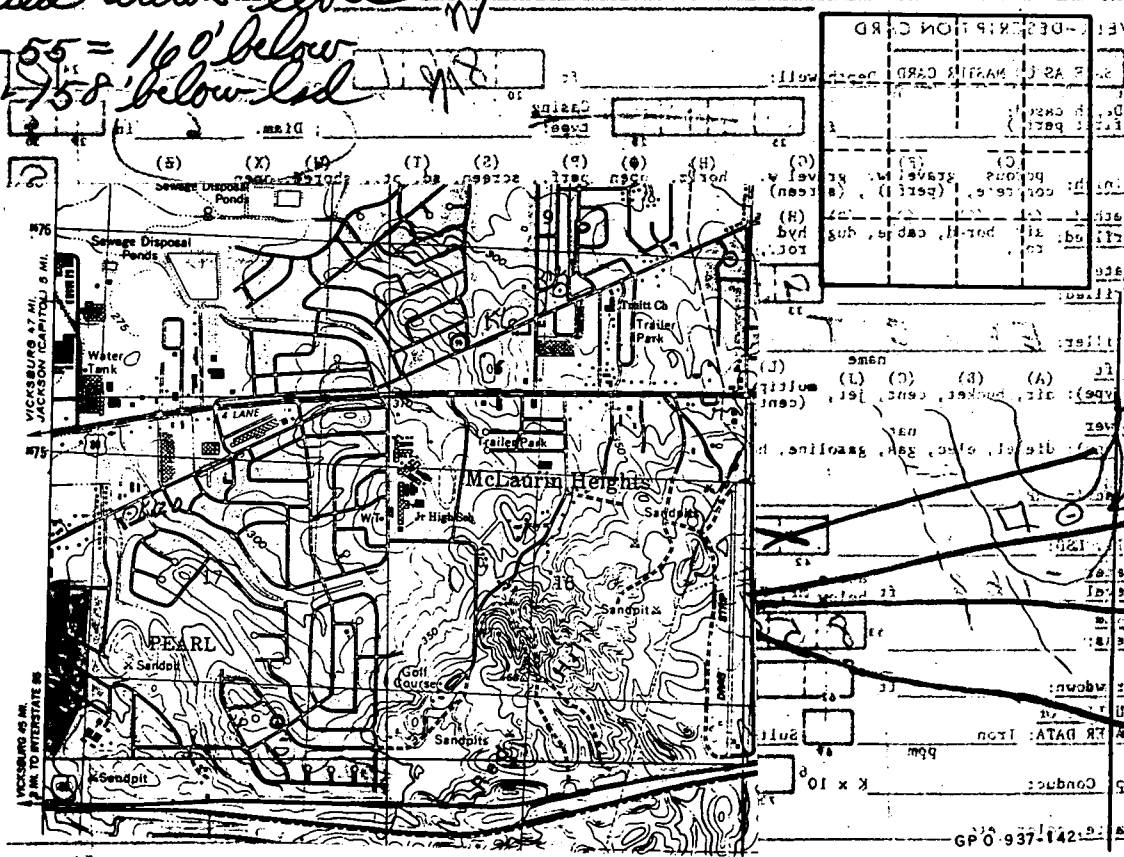
Depth to basement: 65 ft Source of data: 69

Surficial material: 70 Infiltration characteristics: 72

Coefficient Trans: 73 Coefficient Storage: 76

Coefficient Perm: 73 gpd/ft²; Spec cap: 75 gpm/ft; Number of geologic cards: 79

*reported water level
5-12-55 = 160' below
mp of 750' below lid*



*To SAC
PEARL*

well

Hwy 8