

WRD Exp. (GW)
April 1966

Well No.

L2

E Log #57

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data Dyly. & E Log Date 6-16-61 Map

State Mississippi 28 County (or town) Franklin 19

Latitude: 31^{deg} 24^{min} 32^{sec} N Longitude: 09^{deg} 10^{min} 05^{sec} W Sequential number: 2

Lat-long accuracy: 2⁰ T. 5^N S, R 1^E W. Sect 14, SE B & M

Local well number: 4002 D1405NO1E Other number:

Local use: 038 Owner or name: Pan-Am #A12

Owner or name: PAN-AM PETROL. Address: Water Supply for Oil test

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

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

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: yes

Log data: E Log 4-388' - Well pulled E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 388 ft 388 Meas. 3

Depth cased: (first perf.) 358 ft 358 Casing type: Steel; Diam. 5 in 3

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

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

Date drilled: 6-61 961 Pump intake setting: ft

Driller: Dean Griner Drlg. Co. Natchez Miss

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

Power (type): nat LP 3 Trans. or meter no.

Descrip. MP ft above LSD. Alt. MP

Alt. LSD: 162 162 Accuracy: (source) 4

Water Level: ft above MP; ft below LSD Accuracy:

Date meas: Yield: gpm Method determined

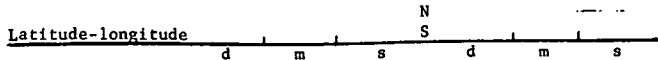
Drawdown: ft Accuracy: Pumping period: hrs

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

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

Well No.



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D 14A Subbasin: _____

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

MAJOR AQUIFER: system _____ series TM aquifer, formation, group MZ
 Lithology: _____ Origin: US Aquifer Thickness: 3 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: _____

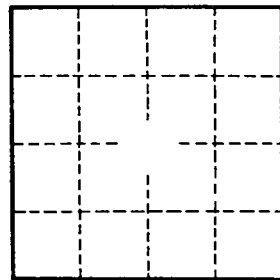
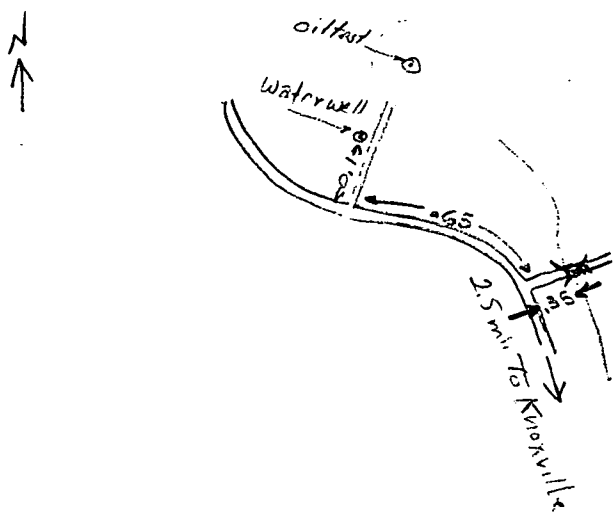
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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