

WRD Exp. (GW)
April 1966

Well No. A8

313 A03

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

TRANSMITTED FOR ADP
MASTER CARD

Record by TNS Source of data Mr. Shockley Date 9/10/64 Map

State 7 28 County (or town) Perry 5 6

Latitude: 3 1 2 5 4 X N Longitude: 0 8 9 0 8 2 9 Sequential number: 1

Lat-long accuracy: 3 T, 5 S, R 11 Sec 6, SE, NW

Local well number: A 0 0 8 D B 0 6 0 5 N 1 1 W Other number: No. 1 Well

Local use: 0 6 4 Owner or name: United Gas Co.

Owner or name: UNITED GAS CO. Address: Hattiesburg Compressor Station

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other Dom, stock, ind.

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. U

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

Hyd. lab. data:

Qual. water data; type: USGS 9-1-64

Freq. sampling: Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: Drkr.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 6 5 8 Meas. rept accuracy 6

Depth cased: (first perf.) 6 0 5 Casing type: G.I. Diam. 6

Finish: (C) concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) air percussion, (G) rot., (H) air reverse, (I) air trenching, (J) driven, (K) drive wash, (L) other H

Date Drilled: 11/10/43 9 4 3 Pump intake setting: 36 38

Driller: Layne-Central

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 A Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 5 Trans. or meter no. 5

Descrip. MP 2 7 5 Accuracy: (source) 5

Alt. LSD: 1 0 7 Accuracy: 4

Date meas: 11/10/43 N 4 3 Yield: @ 60 gpm 2 0 0 Method determined 3

Drawdown: 62 Accuracy: 65 Pumping period 66 68

QUALITY OF WATER DATA: Iron .65 Sulfate 11 Chloride 4.4 Hard. 48

Sp. Conduct 180 K x 10⁶ 2 Temp. 72 Date sampled 9 6 4

Taste, color, etc. pH 7.7

275
167
148

Well No.

A8

Latitude-longitude N
S
 d m 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, (C) (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat H

MAJOR AQUIFER: T.M. aquifer, formation, group C.A.

Lithology: V.S. Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: 62 ft Depth to top of: 53 ft 594

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: 605-658', 6", .008"

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

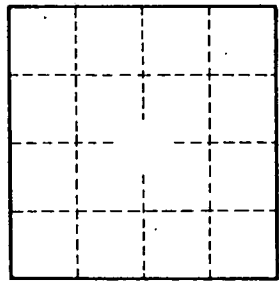
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Stopped using compressors about 1959.



Well No.

AB