

WRD Exp. (GW)
April 1966

Well No. E33

APR 4 1975

WELL SCHEDULE

E Log # 29

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FINISHED

MASTER CARD

Record by RE. Grantham Source of data MBOWC E Log + Driv. Date 10-19-67 Map Auter Quad

State Mississippi 28 County (or town) Humphries 27

Latitude: 33 09 02 N Longitude: 09 02 63 2 Sequential number: 1

Lat-long accuracy: 2 T. 15 S, R. 4 Sec. 15, SW 1/4, SW 1/4, SW 1/4 B & M

Local well number: E033001515NO4W Other number: _____

Local use: 022029 Owner or name: H.C. Parks

Owner or name: H. C. PARKS Address: Belzoni

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

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

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, (M) Other W

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: E Log 5-973 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 973 ft Meas. rept. accuracy 3

Depth cased; (first perf.) 943 ft Casing type: Galv. Pipe; Diam. 4x2 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 10-67 967 Pump intake setting: _____ ft

Driller: David Berry + Son, Benton, Miss

Lift (type): (A) air bucket, (B) cent, (C) jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. _____

Descr. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: 105 105 Accuracy: (source) 3

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

Date meas: 067 Yield: 20 gpm Method determined 20

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

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Latitude-longitude d m s N S d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: **15H** Subbasin: _____

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

MAJOR AQUIFER: system: _____ series: **TE** aquifer, formation, group: **SS**

Lithology: _____ Origin: **2** Aquifer Thickness: **35** ft

Length of well open to: _____ ft **30** Depth to top of: _____ ft **935**

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: **30' screen SS 2'**

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

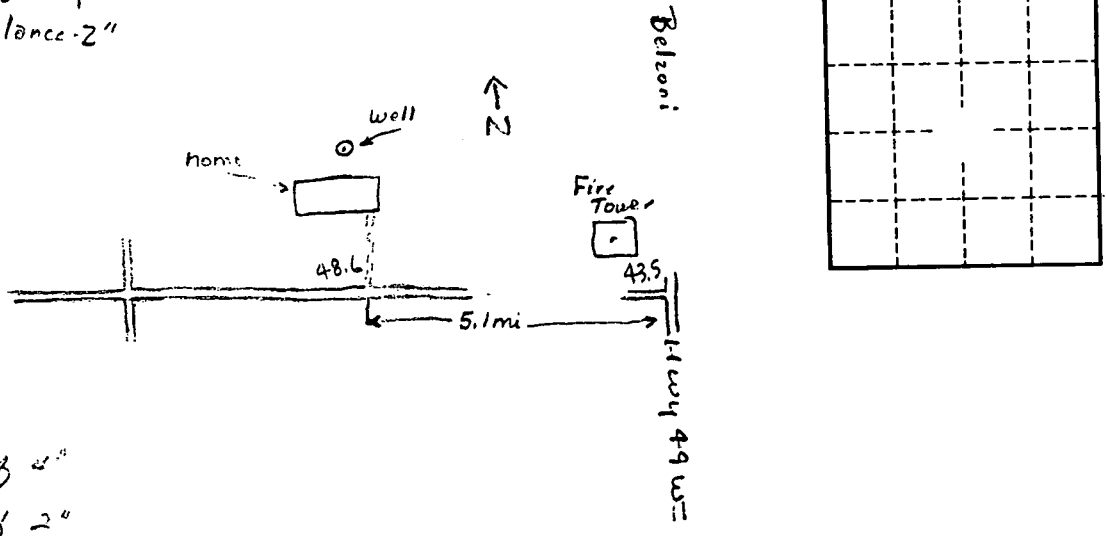
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

100' - 4"
balance 2"



150' of 2"
793' of 2"
50' of screen.

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