

372 ID-331314-495701

FORM 9-1642 (1-68)

Well No. B 33

APR 4 1975

WELL SCHEDULE
GEOLOGICAL SURVEY

167A

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.S. Source of data BOWC Date 11/69 Map _____

State 0752 County (or town) Humphreys 27

Latitude: 33° 13' 18" N Longitude: 090° 49' 57" W Sequential number: 1

Lat-long accuracy: 3° T 16 S, R 5 E Sec 24, NW t, SE t

Local well number: B033RD2416N05W Other number: _____ B & M

Local use: 190 Owner or name: _____

Owner or name: R. B. HOKE 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) Irr, (H) Med, (I) Ind, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other Fish. AZ

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. 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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 103 ft Meas. rept 3 accuracy

Depth cased: (first perf.) 63 ft Casing type: Blk. Fr. Diam. 12 in

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

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

Date Drilled: 969 Pump intake setting: _____ ft

Driller: _____ name address

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 T Deep Shallow

Power (type): diesel elec, gas, gasoline, hand, gas, wind; H.P. 37 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____

Water Level 17 ft above below MP; Ft below LSD 17 Accuracy: _____

Date meas: 969 Yield: 2000 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. B33

Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ E ²⁰ 03 ²¹ Section: _____
²² E ²³ 115H ²⁴ Subbasin: _____

Topo of well site: (D) depression, stream channel; (C) dunes, flat, hilltop, sink, swamp; (E) offshore, pediment, hillside, terrace, undulating, valley flat; (F) (R) (K) (L) (V)
²⁷ _____

MAJOR AQUIFER: _____ system _____ series BK _____ aquifer, formation, group MA

Lithology: _____ ³² R ³³ Origin: _____ ³⁴ Z ³⁵ 50 ³⁶ 53 ³⁷ 40 ³⁸ 40 ³⁹ 53 ⁴⁰ 53

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ ⁴¹ _____ ⁴² _____ ⁴³ _____ ⁴⁴ _____ ⁴⁵ _____ ⁴⁶ _____ ⁴⁷ _____

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

Intervals Screened: 12" BK, In

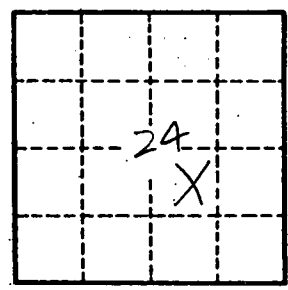
Depth to consolidated rock: _____ ft _____ **Source of data:** _____ ⁶⁴ _____

Depth to basement: _____ ft _____ **Source of data:** _____ ⁶⁵ _____

Surficial material: _____ ⁷⁰ _____ ⁷¹ _____ **Infiltration characteristics:** _____ ⁷² _____

Coefficient Trans: _____ ⁷³ _____ ⁷⁴ _____ **Coefficient Storage:** _____ ⁷⁵ _____ ⁷⁶ _____ ⁷⁷ _____

Coefficient Perm: _____ ⁷⁸ _____ ⁷⁹ _____ **Spec cap:** _____ **Number of geologic cards:** _____ ⁸⁰ _____



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