

Rec con' 2470140

6 Log # 21
K9

PUNCHED

WRD Exp. (GW)
April 1966

Well No.

WELL SCHEDULE

MAR 21 1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Grand Johnson says destroyed 11/10/80

MASTER CARD

Record by C Jessup Source of data MSGS Date 8-16-66 Map

State Miss. County 28 Humphreys (or town) 27

Latitude: 32 58 15 N Longitude: 09 03 25 W Sequential number: 1

Lat-long accuracy: 2 T. 13 S, R 4 W, Sec 16, SE 1/4, NE 1/4, SW 1/4

Local well number: K 0 0 9 A D 1 6 1 3 N 0 4 W Other number: B & M

Local use: 0 2 2 0 2 1 Owner or name: Bd. of Supervisors

Owner or name: HUMPHREYS CO. Address: Twp 10

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

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) Inatit, (N) Unused, (O) Reppure, (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 W

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: 75 Pumpage inventory: yes 76 no: period: 77

Aperture cards: 78

Log data: E Log 6-1023 ft. D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1023 Meas. 24 3

Depth cased: (first perf.) 983 Casing type: Belk ; Diam. 4X2 in 29 30 accuracy 23

Finish: (A) concrete, (B) gravel w. concrete, (C) gravel w. (perf.), (D) gravel w. (screen), (E) horiz. gallery, (F) open end, (G) other 31

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) air reverse, (G) percussive, (H) rotary, (I) trenching, (J) driven, (K) drive wash, (L) other 32

Date Drilled: 7-28-66 Pump intake setting: 966 ft 36 38

Driller: David F. Berry address 39

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 S Deep 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1 1/2 Trans. or meter no. 41

Descrip. MP 42 above ft below LSD. Alt. MP 43

Alt. LSD: 1037.64 103 Accuracy: (source) 47 3

Water Level: 8 ft above MP; Ft below LSD 8 Accuracy: 52 D

Date meas: 7-6-66 Yield: 25 gpm 60 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 Hard. 72

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 75

Taste, color, etc. 76

K9

Ms. 10/15/80

11/10/80

Well No.

Well No. K9

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 154 Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
Top of well site: (P) (S) (T) (U) (V) _____ 27
offshore, pediment, hillside, terrace, undulating, valley flat

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

Lithology: _____ S Origin: _____ Z Aquifer Thickness: 100' ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 920

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: 2' S.S. 40' of 2" .00895 sec 1

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

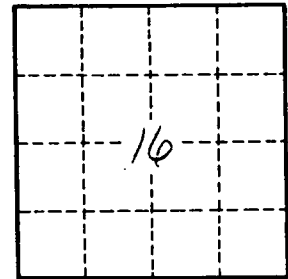
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

*150' of 4"
825' of 2"*



Well No.

UP-DATED _____