

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 10-70 Map MAR 11 1973

State 28 County Winn (or town) Map

Latitude: 34 00 56 N Longitude: 088 13 16 Sequential number: 1

Lat-long accuracy: 3 T. 12 R. 10 W. Sec. 21 SE 1 NW 1 NW 1

Local well number: E 0 0 5 B B 2 1 1 2 S 1 0 E Other number:

Local use: 0 7 1 Owner or name: LARRY KNIGHT Address: Bremont Springs, MS

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 1

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (S) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (U) U

DATA AVAILABLE: Well data Freq. W/L meas.: 0 Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 109 ft Meas. rept accuracy 3

Depth cased: 89 ft Casing type: PVC Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) rot., (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (X) drive wash, (B) other H

Date Drilled: 9 7 0 Pump intake setting: ft

Driller: W.F. Lewis

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) multiple, (P) piston, (R) rot, (S) submerg, (T) turb, (B) other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 5

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

Alt. LSD: Accuracy:

Water Level: 66 ft above below MP; Ft. below LSD 66 Accuracy:

Date meas: 4 7 0 Yield: 12 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. 115

Well No. E

PUNCHED

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD 03 Section:

D Drainage Basin: 13D Subbasin:

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

MAJOR AQUIFER: K3 60
system series aquifer, formation, group

Lithology: 2 Origin: 2 Aquifer Thickness: 39 ft

Length of well open to: 20 ft Depth to top of: 70 ft

MINOR AQUIFER: 44 45
system series aquifer, formation, group

Lithology: 48 Origin: 50 Aquifer Thickness: ft

Length of well open to: 34 ft Depth to top of: 57 ft

Intervals Screened: 4' POC

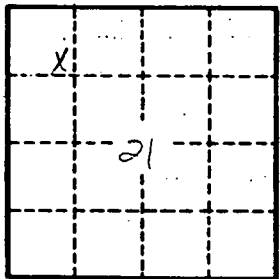
Depth to consolidated rock: ft 60 43 Source of data: 64

Depth to basement: ft 65 48 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: 73 73 Coefficient Storage: 76 78

Coefficient Perm: 79 Spec cap: 79 Number of geologic cards: 79



Well No.

E5