

JUN 17 1975

FORM 9-1642 (1-68)

Well No. R18

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B. D. Source of data BOWC Date 7-71 Map _____

State 28 County Kemper 35

Latitude: 323740N Longitude: 0884305 Sequential number: 1

Lat-long accuracy: 5 T 9 N 15 E W. Sec 13

Local well number: R 078 1309N15E Other number: _____

Local use: 055 Owner or name: NEAL MCLELLAND Address: Daleville

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 7

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, P S, Rec, (S) Stock, Instit, Unused, Repressure, 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. W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no. period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 163 ft Meas. rept accuracy 3

Depth cased (first perf.): 157 ft

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

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

Date Drilled: 9-71 Pump intake setting: _____ ft

Driller: terry name address _____

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

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. S

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 35 ft above below MP; 35 ft above below LSD Accuracy: _____

Date mea: 3-71 Yield: _____ 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. _____

R18

Well No. R

Latitude-longitude _____ N
_____ S

HYDROGEOLOGIC CARD

Physiographic Province: SAME AS ON MASTER CARD Section: 013

Drainage Basin: D Subbasin: _____

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

MAJOR AQUIFER: _____ aquifer, formation, group

Lithology: _____ Origin: _____ Thickness: 513 ft.

Length of well open to: _____ Depth to top of: 170 ft.

MINOR AQUIFER: _____ aquifer, formation, group

Lithology: _____ Origin: _____ Thickness: _____ ft.

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

Intervals Screened: 2" S.S.

Depth to consolidated rock: _____ Source of data: _____

Depth to basement: _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ Coefficient Storage: _____

Coefficient Perm: 2 gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____

_____ gpd/ft; _____ gpm/ft; _____

_____ gpd/ft; _____ gpm/ft; _____

_____ gpd/ft; _____ gpm/ft; _____

_____ gpd/ft; _____ gpm/ft; _____

_____ gpd/ft; _____ gpm/ft; _____

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_____ gpd/ft; _____ gpm/ft; _____

_____ gpd/ft; _____ gpm/ft; _____

_____ gpd/ft; _____ gpm/ft; _____

_____ gpd/ft; _____ gpm/ft; _____

_____ gpd/ft; _____ gpm/ft; _____

WELL-DESCRIPTION CARD
Well: 3
Casing: 2 1/2"
Type: open
Depth: 170
Method: (A)
Diameter: 3 1/2"
Dip: 0
Remarks: ...

Well No.

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