

FORM 9-1642 (1-68)

Well No. **L-16** **PUMPED**

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Mouse Source of data BOWC Date 9-71 Map _____
 State _____ County 28 (or town) Kemper 3.5
 Latitude: 32 41 00 N Longitude: 08 50 50 W Sequential number: 1
 Lat-long accuracy: 3 10 14 W, Sec 27, NE, SW
 Local well number: L016AC2710N14E Other number: _____
 Local use: 160 Owner or name: Wendell George Address: DeKalb
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 10
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P.S, Rec, Stock, Instit, Unused, Reppure, Recharge, Desal, P.S, Desal, other, Other 44
 Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W
 DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: no, period: _____
 Aperture cards: _____ yes 77
 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 341 Meas. 3
 Depth cased (first perf.): 346 Casing type: galv. ; Diam. 2 accuracy _____
 Finish: porous gravel w. concrete, (perf.), (screen), (H) horiz. open perf., (T) screen, sd. pt., shored, open hole, other 5
 Method Drilled: (A) air bored, (B) cable, (C) dug, (D) jetted, (E) air reverse, (F) percussion, (G) rotary, (H) driven, (I) wash, other H
 Date Drilled: 9-71 Pump intake setting: _____ ft _____
 Driller: Williamson Drilling 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, other 39 Deep 40
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. 7
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above _____ below MP; Ft _____ below LSD 147 Accuracy: _____
 Date meas: 6-7-1 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 _____

Well No.

L-16

ROGEOLOGIC CARD

AS ON MASTER CARD

Physiographic Province:

WELL 03

Section:

D

Drainage Basin:

Subbasin:

(D) (C) (E) (F) (H) (K) (L)
of depression, stream channel, dunes, flat, hilltop, sink, swamp,

site: (S) (P) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

ER: system series aquifer, formation, group

logy: Origin: Aquifer Thickness: 74 ft

Length of well open to: 5 ft Depth to top of: 320 ft

ER: system series aquifer, formation, group

logy: Origin: Aquifer Thickness:

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

Material: 2" Stainless Steel

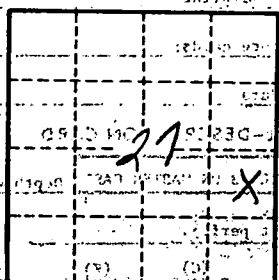
to: lithated rock: Source of data:

to: ent: ft Source of data:

cial (al): Infiltration characteristics:

cient: Coefficient Storage:

cient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



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