

JUN 17 1975

FORM 9-1642 (1-68)

Well No. L-17

RECORDED & INDEXED

WELL SCHEDULE

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

MASTER CARD

Record by J. Monroe Source of data BOWC Date 9-71 Map _____
 State 28 County (or town) Kemper Sequential number: 35
 Latitude: 32 40 40 N Longitude: 0 8 52 55 W
 Lat-long accuracy: 3 T 10 S, R 14 W, Sec 32 NE, NE, NE
 Local well number: L 017A A3210N14E Other number: _____
 Local use: 16D Owner or name: _____
 Owner or name: ORLENE DOMINICK Address: DeKalb
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec, water: _____
 Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other 74
 Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed U
 DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char: 72
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: yes no, period: _____
 Aperture cards: _____ yes
 Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 40.5 Meas. 3
 Depth cased: _____ Casing type: Blk Metal Diam. in 4
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open hole, other 5
 Method Drilled: air bored, cable, dug, jetted, air reverse, percussion, rotary, trenching, driven, drive wash, other 4
 Date Drilled: 9-71 Pump intake setting: _____ ft 36 38
 Driller: Williamson Drlg. Co. address _____
 Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep Shallow
 Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no. _____
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above _____ ft below MP; Ft below LSD 220 Accuracy: _____
 Date meas: 6-7-71 Yield: _____ gpm 9 Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____
 WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Well No.

L-17

ROGEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: ROCKY MOUNTAIN Section: 0.3

Drainage Basin: D Subbasin: 24

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

ER: 28 system 29 series 30 aquifer, formation, group 31
logy: 32 Origin: 33 Aquifer Thickness: 20 ft

Length of well open to: 37 ft 6 Depth to top of: 38 ft 38.5

ER: 44 system 45 series 46 aquifer, formation, group 47
logy: 48 Origin: 49 Aquifer Thickness: 50 ft

Length of well open to: 53 ft 54 Depth to top of: 55 ft 56

vals ned: 4" Stainless

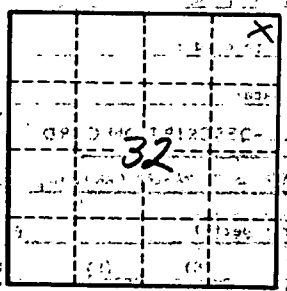
to dated rock: 60 Source of data: 64

to ant: 65 Source of data: 69

cial tal: 70 Infiltration characteristics: 72

icient 73 gpd/ft 74 Coefficient Storage: 76

icient 77 gpd/ft 78 Spec cap: 79 gpm/ft; Number of geologic cards: 80



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