

Prairie

Not cased all the way

FORM 9-1642 (1-68)

Well No. 09

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION
PUNCHED

MASTER CARD

Record by Passon Source of data Owner Date 7-19-57 Map MAR 11 1973

State 28 County (or town) 48

Latitude: 33^{deg} 45⁷ 04^N Longitude: 088^{degrees} 41^{min} 28^{sec} Sequential number: 1

Lat-long accuracy: 3^{deg} 15^{min} 6^{sec} 29^{SW} NW NE

Local well number: 0009BA2915S06E Other number: B & M

Local use: 33 40 45 51 Owner or name: LEMOIR

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

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

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

Hyd. lab. data: 0

Qual. water data: type: 0

Freq. sampling: 0 Pumpage inventory: 0 period: 0

Aperture cards: 0

Log data: 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 Meas. rept accuracy 6

Depth cased: (first perf.) 20 Casing type: 0 Diam. in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other X

Method: (A) air bored, cable, dug, rot., (C) rot., (D) rot., (H) air percussion, rotary, (J) air reverse trenching, driven, drive wash, (P) air reverse trenching, driven, drive wash, (R) air reverse trenching, driven, drive wash, (T) air reverse trenching, driven, drive wash, (V) air reverse trenching, driven, drive wash, (W) air reverse trenching, driven, drive wash, (Z) other 14

Date Drilled: 00 Pump intake setting: 00 ft 00

Driller: Yoder name address

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (J) multiple, (L) none, piston, rot, submerg, turb, other J Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. 0

Descrip. MP 255 above ft below LSD, Alt. MP

Alt. LSD: 250 Accuracy: (source) 0

Water Level: above ft below MP; Ft below LSD 40 Accuracy: 0

Date meas: 757 Yield: 0 gpm 0 Method determined 0

Drawdown: 0 ft 0 Accuracy: 0 Pumping period 0 hrs 0

QUALITY OF WATER DATA: Iron ppm 0 Sulfate ppm 0 Chloride ppm 0 Hard. ppm 0

Sp. Conduct K x 10 0 Temp. *F 0 Date sampled 00

Taste, color, etc. 0

Well No.

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

PHYSIOGRAPHIC PROVINCE CARD
 Physiographic Province: _____ Section: 03
 Drainage Basin: D Subbasin: 13E

Top of well site: 18AM
 (D) depression, stream channel, dunes, (P) flat, hilltop, sink, swamp, (K) (L)
 (G) offshore, pediment, hillside, terrace, undulating, valley flat: Prairie F

MAJOR AQUIFER: Eutaw K3 EZ
 system series aquifer, formation, group

Lithology: UN Origin: 6 Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: _____
 system series aquifer, formation, group

Lithology: _____ Origin: _____ Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

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

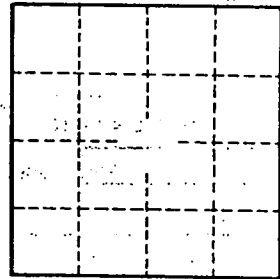
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

MAP on Original



Well No. _____

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