

Not cased all the way

Prairie

W&D Exp. (GW)
April 1966

Well No. 0101

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by E.H. Barnwell Source of data

Date 1-13-53 Map

State Miss County 28 (or town) Monroe 48

Latitude: 33 48 30 N Longitude: 088 39 50 Sequential number: 1

Lat-long accuracy: 30 T. 15 S. R. 6 W. Sec 3 NE 1/4, SW 1/4, NW 1/4

Local well number: 0101CB0315506E Other number: B & M

Local use: 35 40 45 51 Owner or name: H. A. CRAIGE

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 87

Use of water: (A) Air cond, bottling, Comm, Dewater, Power, Fire, Dum, Irr, Med, Ind, P S, Rec, (S) Stock, Inst, Unused, Recharge, Desal-P S, Desal-other, Other 88

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 89

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 450 Meas. 24 6

Depth cased: (first perf.) 30 Casing type: Steel; Diam. 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, other 31

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (E) jected, (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other 32

Date Drilled: 1920 920 Pump intake setting: 36 38

Driller: name 39 address 40

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 39 Trans. or meter no. 40

Descrip. MP top of 4-in casing at 5 ft above LSD. Alt. MP 47

Alt. LSD: 330 334 Accuracy: (source) 47 4

Water Level 1337 ft above MP; Ft below LSD 133 Accuracy: 52 9

Date meas: 1-13-54 154 Yield: 53 55 gpm 56 58 Method determined 61

Drawdown: 62 ft 64 Accuracy: 65 68 hrs 66 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 79

Taste, color, etc. 77 79

TRANSMITTED FOR ADP

Well No.

0101

PUNCHED

Well No. 0101

Latitude-longitude 33 48 30 ^N 098 39 50
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 13L

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

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

Lithology: US Origin: 6 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

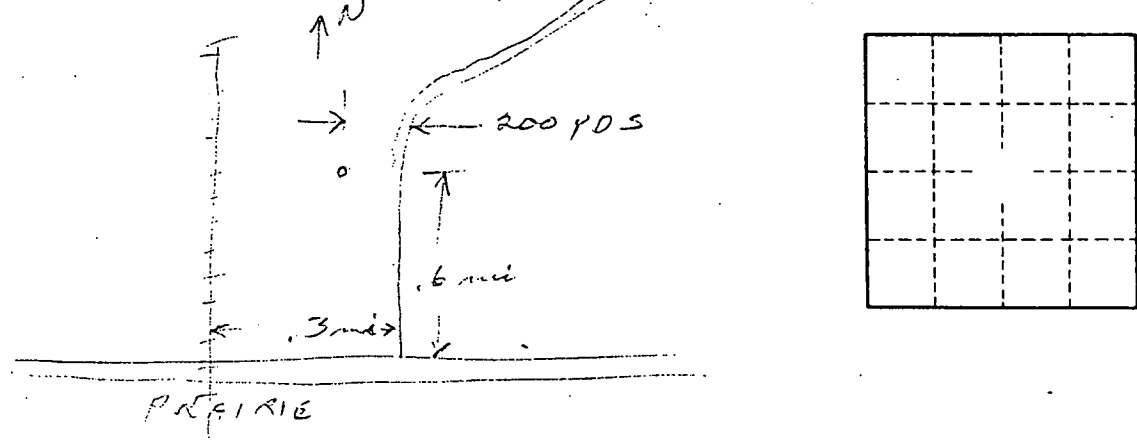
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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





Prairie Quad

Prairie

Aberdeen-Prairie

Water Tank

Hang Kettle Creek

Fulton

Creek

Mt Nebo Ch.

50
374
37
36
37
37
T
37
25
4
37
12
37
13