

Prairie

FORM 9-1642 (1-68)

Well No. 013

WELL SCHEDULE

PUNCHED

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

MASTER CARD

Record by HIT Source of data Owner Date 12-7-56 Map MAR 11 1973

State 28 County (or town) 48

Latitude: 33° 47' 10" N Longitude: 088° 40' 06" W Sequential number: 1

Lat-long accuracy: 2 degrees 15 min 6 sec 9 NE NE SE

Local well number: 0013AD0915506E Other number: B & M

Local use: H. A. CRAIGE Owner or name: H. A. CRAIGE Address: _____

Ownership: 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, Instit, Unused, Recharge, 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: yes no, period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

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

Depth cased: (first perf.) 22 ft Casing type: 2 ; Diam. 4 in

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

Method: (A) air bored, catle, dug, hyd jetted, (B) rot., (C) percussive, rotary, (D) air reverse trenching, driven, wash, (E) other H

Date Drilled: 33 Pump intake setting: 36 ft

Driller: Reedy name address 39

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1 Trans. or meter no. 5

Descrip. MP 3 ft above below LSD, Alt. MP 47

Alt. LSD: 300 Accuracy: (source) 47

Water Level: 80 ft above below MP; Ft above below LSD 52 Accuracy: 61

Date meas: 53 Yield: 55 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 66 hrs 68

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

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

Taste, color, etc. _____

Well No.

013

Latitude-longitude _____
d m s d m s

PHONED CARD
SAME AS ON MASTER CARD

Physiographic Province: _____

Section: 03

Drainage Basin: D

Subbasin: 13E

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

Prairie

MAJOR AQUIFER:

H3

E2

Lithology: _____

UP

6

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

MINOR AQUIFER:

Lithology: _____

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

Intervals Screened:

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

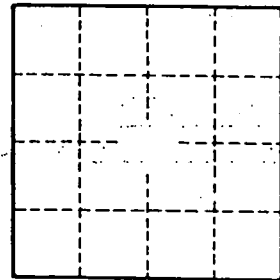
Depth to basement: _____ ft Source of data: _____

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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