

Prairie

FORM 9-1642 (1-68)

Well No. K11

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

WATER RESOURCES DIVISION

MASTER CARD

Water Level Data

Record by Fassons Source of data Wife Date 7-26-57 Map MAR 11 1973

State 28 County (or town) MONROE 48

Latitude: 33 50 31 N Longitude: 088 41 06 Sequential number: 1

Lat-long accuracy: 3 T 140 R 60 W, Sec 20, SE, SW, SW, SW/SE/SE

Local well number: K011D.D2014506E Other number: _____

Local use: _____ Owner or name: Don Morgan New Gumar

Owner or name: ALBERT HERNDON Address: GIBSON

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire Dom, Irr, Med, Ind, P S, Rec, water: 2 Houses + Stock

Stock, Inatit, Unused, Repressure, Recharge, Desal-P.S, Desal-other, Other H

Use of (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) well: 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: _____

Temperature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 350 Meas. rept accuracy 6

Depth cased: _____ ft _____ Casing type: _____; Diam. _____ in 4

Finish: porous concrete, gravel v. (perf.), (screen), gravel v. (cent.), horiz. gallery, end, (H) (O) (P) (S) (T) (W) (X) (Z) other H

Method: air bored, cable, dug, hyd, jetted, air reverse, percussion, rotary, (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) other H

Date Drilled: 9.5.3 Pump intake setting: _____ ft _____

Driller: H P HERNDON address Shannon

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. or meter no. _____

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

Alt. LSD: 283 Accuracy: (source) _____

Water Level _____ ft above below MP; Ft below LSD _____ Accuracy: _____

Date meas: _____ Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ *F _____ Date sampled _____

Taste, color, etc. None

PUNCHED

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

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Section: _____

Drainage Basin: _____

Subbasin: _____

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

PRAIRIE

MAJOR AQUIFER:

system series aquifer, formation, group

K3

E2

Lithology: _____

US

Origin: _____

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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: _____

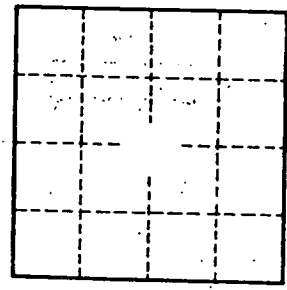
Surficial material: _____

Infiltration characteristics: _____

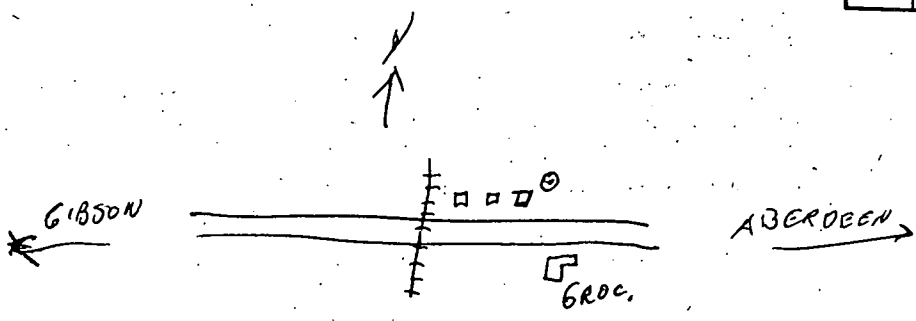
Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

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



MAP ON ORIGINAL



Well No. _____

K11