

MAY 14 1975

FORM-9-1642 (1-68)

Well No. 529

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data BOWE Date 8-71

State 28 County Madison 45

Latitude 32 42 15 N Longitude 089 48 20 W Sequential number 1

Lat-long accuracy 5 10 50 Sec 20

Local well number 029 20 20 05 E Other number

Local use 043 Owner or name

Owner or name GUY GRAVES Address Fairbairn

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

Use of Air cond, Bottling, Comm, Dewar, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water

Stock, Instit, Unused, Repressure, Recharge, Desal-P, S, Desal-other, Other

Use of well Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data

Qual. water data; type

Freq. sampling Pumpage inventory no. period

Aperture cards

Log data

WELL-DESCRIPTION CARD

Depth well 68 Meas. rept accuracy 3

Depth cased (first perf.) 63 Casing type Diam. in 2

Finish: porous concrete, gravel w. (screen), gravel w. gallery, horiz. open end, other

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, reverse, rotary, trenching, driven, drive wash, other

Date Drilled: 9 6 6 Pump intake setting: ft

Driller: McKay name address

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

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

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 15 ft above below MP; LSD 15 Accuracy: 0

Date meas: 3 6 6 Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct Temp. Date sampled

Taste, color, etc.

WELL NO.

529

MAY 1 1967

Latitude-longitude _____ (88)

HYDROGEOLOGIC CARD

WELL SCHEDULE

SAME AS ON MASTER CARD

Physiographic Province: _____

Section of the _____ U.S. DEPT. OF THE INTERIOR

Drainage Basin: D Basin: _____ Subbasin: _____

Topo of well-site: (D) (C) (E) (F) (H) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
depression, stream channel, dunes, flat, hilltop, sink, swamp
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ aquifer, formation, group

Lithology: _____ Origin: _____ Thickness: 18 ft
Length of well open to: _____ Depth to top of: _____

MINOR AQUIFER: _____ aquifer, formation, group

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

Intervals Screened: 007

Depth to consolidated rock: _____ Source of data: _____

Depth to basement: _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ Coefficient Storage: _____

Coefficient Perm: _____ Spec cap: _____ Number of geologic cards: _____

WELL-DESCRIPTION CARD
20

Well No.

729

Tests, color, etc.