

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by WTR Source of data Obs. + log Date 9/69 Map _____

State 28 County Harde (or town) _____ Sequential number: 1

Latitude: 32° 18' 09" N Longitude: 09° 01' 25" W

Lat-long accuracy: 2° T, 5 S, R 10 Sec 5 SE, NE, SW

Local well number: M101AC0505N01W Other number: _____

Local use: 026 Owner or name: _____

Owner or name: W. A. HILL Address: _____

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, 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 D.E

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 571 ft Meas. rept accuracy 3

Depth cased: (first perf.) 551 ft Casing type: galv. Diam. in 2

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

Method drilled: (A) air bored, cable, dug, hyd jetted, rot, (J) multiple, (P) air percussion, rotary, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other A

Date drilled: 9/69 Pump intake setting: 9/69 ft 36

Driller: FOREST DRUG CO. name address

Lift (type): (A) air, bucket, cent, jet, (C) multiple, (J) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep Shallow

Power (type): nat LP 5 Trans. or meter no. T

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

Alt. LSD: 290 Accuracy: (source) topo 4

Water Level: 170 ft below MP: 170 Accuracy: _____ D

Date meas: 9/69 Yield: 20 gpm Method determined 1

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs 1

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

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

Taste, color, etc. _____

Well No.

M101

Well No. _____

M101

Latitude-longitude _____

N
S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

15K

Subbasin: _____

26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series

TE

aquifer, formation, group

Cφ

Lithology: _____

US

Origin: _____

2

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

20

Depth to top of: _____ ft

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

ft

Intervals Screened:

Depth to consolidated rock: _____ ft

Source of data: _____

ft

Depth to basement: _____ ft

Source of data: _____

ft

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

gpd/ft

Coefficient Storage: _____

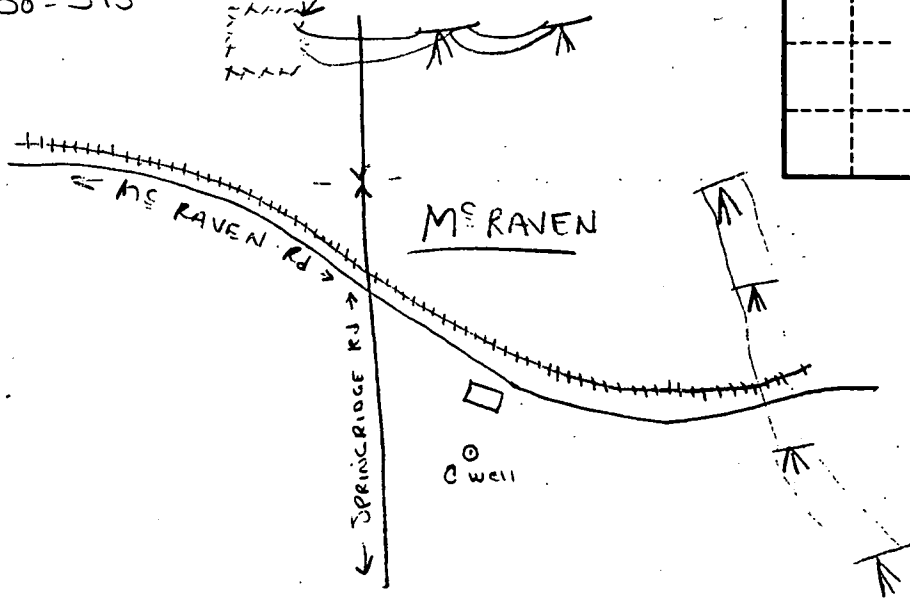
Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

506' - 511'
47' bland
558' - 573'

Screen N
POWER sub Sta
CO.
WELL



Well No. _____

M101