

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

on water systems 11/19/80

MASTER CARD

Record by H Source of data Bowl Date 9-63 Map

State 44 28 County (or town) Holmes 53 26

Latitude: 33° 05' 55" N Longitude: 089° 57' 05" W Sequential number: 1

Lat-long accuracy: 5 T 15 S, R 3 W, Sec 33 SE SE SE 4m E Livingston

Local well number: MOTD D D 35 15 N O 3 E Other number:

Local use: 085 Owner or name:

Owner or name: JOHN W. D. W. O. R. D. Address:

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: X U

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

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

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: yes no, period:

Aperture cards: Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 107 ft Meas. 3 accuracy

Depth cased: 100 ft Casing type: Ø; Diam. 4 in

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

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

Date Drilled: 9-6-3 Pump intake setting: 3 ft

Driller: Jack Martin name address S Deep Shallow

Lift (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other S

(type) air, bucket, cent, jet, (cent.) (turb.) S Trans. or meter no. S

Power (type) diesel, elec, gas, gasoline, hand, gas, wind; H.P. S

Descrip. MP Top of 4" casing at .3 above below LSD, Alt. MP 10' topo

Alt. LSD: 305 Accuracy: 10' topo

Water Level 75 ft above below MP; Ft below LSD Accuracy: D

Date meas: 9-6-3 Yield: 305 gpm Method determined D

Drawdown: 305 ft Accuracy: 10' topo Pumping period 305 hrs

QUALITY OF WATER DATA: Iron 305 Sulfate 57 Chloride 248 Hard. 305

Sp. Conduct 305 K x 10 57 Temp. 248 Date sampled 11/19/80

Taste, color, etc. 305

*11/19/80
248
90
32.00
57.00
3
54.70
305
57
248*

Well No.

Latitude-longitude _____
N
S
d m e d m e

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15J Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group SS

Lithology: S Origin: 2 Aquifer Thickness: 32 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 7.5

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: _____

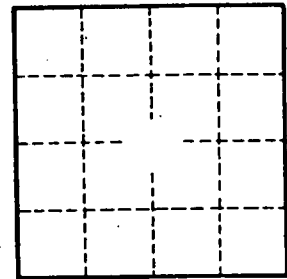
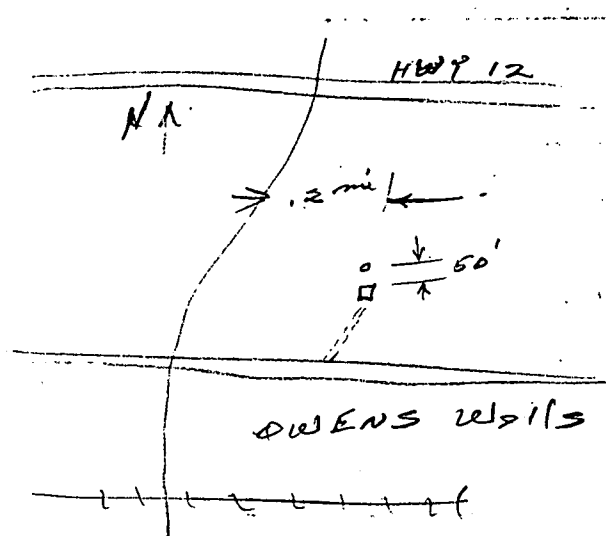
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. _____