

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CJ Source of data MBUC Date 3-5-74 Map _____

State 28 County (or town) Waynes 77

Latitude: 31 42 20 N Longitude: 08 8 38 40 Sequential number: 1

Lat-long accuracy: 30 T 90 S, R 70 W, Sec 36, SE, NE

Local well number: H162DA3609NO7W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: H. WHITFIELD Address: Waynesboro

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, Repressure, 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) (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: 119 ft Meas. 3

Depth cased: (first perf.) 114 ft Casing type: PVC; Diam. in 2

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

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percussive, (G) rotary, (H) air, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other (H)

Date Drilled: 2-11-74 974 Pump intake setting: _____ ft

Driller: McDonald + Hill Inc. address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) Trans. or meter no.

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 98 Accuracy: _____

Date meas: 274 Yield: 2 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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. H162

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage 13P Subbasin: _____
Basin: _____

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

MAJOR
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
_____ 28 29 _____ 30 31

Lithology: _____ 4S Origin: _____ Aquifer _____
_____ 32 33 _____ 34 Thickness: 21 ft

_____ Length of well open to: _____ ft _____ 5 Depth to top of: _____ ft _____ 98
35 37 _____ 38 40 _____ 41 43

MINOR
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
_____ 44 45 _____ 46 47

Lithology: _____ Origin: _____ Aquifer _____
_____ 48 49 _____ 50 Thickness: _____ ft

_____ Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 _____ 54 56 _____ 57 59

Intervals Screened: #10 5'

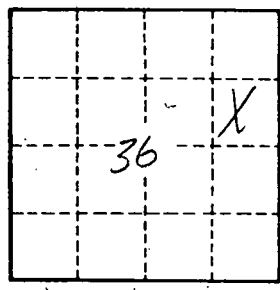
Depth to consolidated rock: _____ ft _____ Source of data: _____
60 63 _____ 64

Depth to basement: _____ ft _____ Source of data: _____
65 68 _____ 69

Surficial material: _____ Infiltration characteristics: _____
_____ 70 71 _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
_____ 73 75 _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
_____ 79



Well No.