

Well No. G60

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

PUNCHED
WATER RESOURCES DIVISION
JUL 11 1973

MASTER CARD

Record by: CJ Source of data: MBUC Date: 12.19.72 Map

State: 28 County (or town): Union 73

Latitude: 34^{deg} 25^{min} 30^{sec} N Longitude: 08^{degrees} 90^{min} 00^{sec} S Sequential number: 1

Lat-long accuracy: 20^{sec} T 7^{min} R 2^{min} 0^{sec} E 33^{sec} NE SW SW

Local well number: G060023307502E Other well number: B & M

Local use: 062 Owner or name: PE PAGE Address: Rt. 1, New Albany

Ownership: County (C), Fed Gov't (F), City (M), Corp or Co (N), Private (P), State Agency (S), Water Dist (W) P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instic, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 300 ft Meas. rept accuracy: 3

Depth cased: (first perf.) 88 ft Casing type: metal Diam. in: 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

Method drilled: (A) air bored, (B) cable aug, (C) aug, (D) aug, (E) aug, (F) aug, (G) aug, (H) aug, (I) aug, (J) aug, (K) aug, (L) aug, (M) aug, (N) aug, (O) aug, (P) aug, (Q) aug, (R) aug, (S) aug, (T) aug, (U) aug, (V) aug, (W) aug, (X) aug, (Y) aug, (Z) aug 4

Date drilled: 5-16-72 9:7:2 Pump intake setting: 36 ft 38

Driller: Ed Clark

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) multiple, (O) multiple, (P) multiple, (Q) multiple, (R) multiple, (S) multiple, (T) multiple, (U) multiple, (V) multiple, (W) multiple, (X) multiple, (Y) multiple, (Z) multiple J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 5 Trans. or meter no. 5

Descrip. MP 5 ft above LSD, Alt. MP 5

Alt. LSD: 47 ft Accuracy: (source) 47

Water Level: 20 ft above MP; 20 ft below LSD Accuracy: 52

Date meas: 5:7:2 Yield: 5 gpm 5 Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period: 66 hrs 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct: 73 K x 10 74 Temp. °F 75 Date sampled 77 79

Fast, color, etc.

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Latitude-longitude N
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HYDROGEOLOGIC CARD

PHENIX Physiographic Province: Q3 Section: _____

ETEL I I' Drainage Basin: 15F Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group RI

Lithology: _____ Origin: 6 Aquifer Thickness: 110 ft

Length of well open to: _____ ft 110 Depth to top of: _____ ft 70

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: NONE

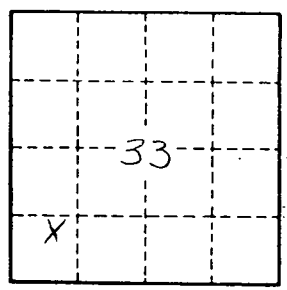
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

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



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