

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED
AUG 6 1973

MASTER CARD

Record by JCM Source of data BOWC Date 12-71 Map _____

State 28 County Union (or town) 73

Latitude: 34 25 40 N Longitude: 08 90 23 0 Sequential number: 1

Lat-long accuracy: 5 70 20 W Sec 36 12 degrees 13 min sec 18

Local well number: G039 360750ZE Other number: _____ B & M

Local use: 216 Owner or name: _____

Owner or name: CURTIS HAYNES Address: New Albany

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) _____
Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) _____
Stock, Instit, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other _____ H

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

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 231 Meas. _____ 3

Depth cased: _____ ft 80 Casing type: PC ; Diam. _____ in _____ 4

Finish: porous concrete, gravel w. (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) _____
concrete, (perf.), (screen), gallery, end, open perf., screen, sd. pt., shored, open hole, other _____ X

Method Drilled: (A) (B) (C) (D) (H) (I) (P) (R) (T) (V) (W) (X) (Z) _____
air bored, cable, dia. h.d. jetted, air reverse trenching, driven, drive rot., percussive, rotary, wash, other _____ H

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____ 38

Driller: J T Madlin address _____

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

Power (type): nat _____ LP _____ 1/2 Trans. or meter no. _____ S

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

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

Water Level _____ ft above _____ below MP; Ft _____ below LSD _____ 32 Accuracy: _____ D

Date meas: _____ D 7 1 Yield: _____ gpm _____ 7 Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

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

Sp. Conduct _____ K x 10 _____ temp. _____ °F _____ Date sampled _____ 77 76

Taste, color, etc. _____

Well No.

G39

Well No. _____

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

HYDROLOGIC DISTRICT

SAVES ON MASTER CARD

Physiographic Province: _____ Section: 013

Drainage Basin: 115F Subbasin: _____

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

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

Lithology: _____ Origin: _____ Aquifer Thickness: 71 ft

Length of well open to: _____ ft 71 Depth to top of: _____ ft 160

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

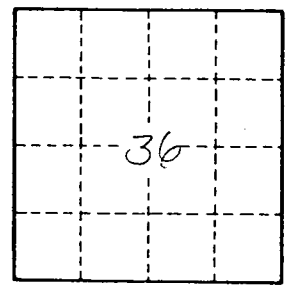
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No.

G39