

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCE DIVISION

PUNCHED
AUG 6 1973

MASTER CARD

Record by Jem Source of data Bowc Date 2-72 Map _____

State 28 County (or town) Union 7:3

Latitude: 34 28 14 N Longitude: 0 89 10 16 Sequential number: 1

Lat-long accuracy: 20 T 7 R 1 W. Sec 14 NE NE SW SW

Local well number: F028AC1407501E Other number: _____ B & M

Local use: 170 Owner or name: KEN KIRK Address: New Albany

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 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) S, (R) Rec, (S) Stock, (T) Instit, (J) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (S) 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 308 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 84 Casing type: steel ; Diam. _____ in 4

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

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) jetted, (E) air rot., (H) percussion, (I) rotary, (P) reverse, (R) trenching, (S) driven, (T) drive wash, (V) other H

Date Drilled: 9:6:8 Pump intake setting: _____ ft _____

Driller: Clark Bros. address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 5 Deep Shallow

Power (type): diesel, X gas, gasoline, hand, gas, wind; H₂P. 34 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above below MP; Ft below LSD 14 Accuracy: _____

Date meas: 5:6:8 Yield: _____ gpm 14 Method determined _____

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

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

Sp. Conduct _____ x 10⁴ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

F28

Well No. _____

Latitude-longitude _____ N
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REVISIONS
STAGE
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USE AS ON MASTER CARD

USE AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D 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 _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: **58** ft

Length of well open to: _____ ft **58** Depth to top of: _____ ft **210**

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**

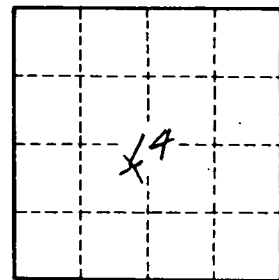
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.

F28