

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

DEC 8 1972

Record by JCM Source of data BOWC Date 9-72 Map _____

State 28 County (or town) Union 7:3

Latitude: 34 30 48 N Longitude: 08 40 53 W Sequential number: 1

Lat-long accuracy: 2 0 3 R 2 W Sec 33 SE 1/4 NW 1/4 SE 1/4

Local well number: B035BD3306S02E Other number: _____ B & M

Local use: 062 Owner or name: _____

Owner or name: H. SADDLEWHITE Address: New Albany

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

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no. period: _____

Temperature cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 90 Casing type: Metal ; Diam. _____ in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (Ø) horz. perfor., (P) screen, sd. pt., (S) shored, (T) open hole, (X) other X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) rotary, (V) crenching, (W) driven, (Z) wash, other Z

Date Drilled: 9-7-72 Pump intake setting: _____ ft. _____

Driller: Ed Clark name address _____

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

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

Descrip. MP _____ above _____ ft below _____ MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ MP; _____ ft below _____ LSD 40 Accuracy: _____

Date meas: 7-7-72 Yield: _____ gpm 5 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.

B 35

PUNCHED

Well No. _____

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

HYDROGEOLOGIC CARD

18 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 03 Section: _____

22 Drainage Basin: 23 24 15 F Subbasin: _____ 25

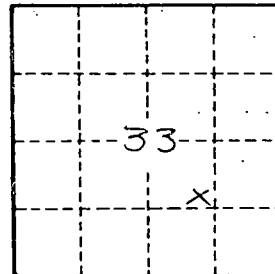
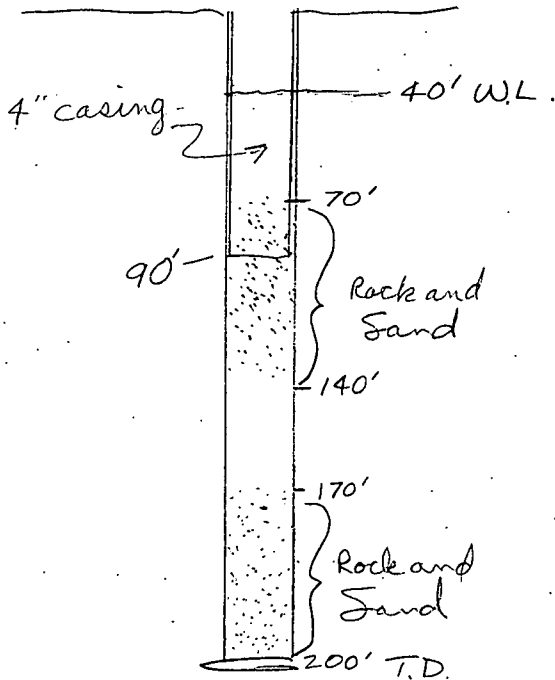
26 (D) (C) (B) (F) (H) (K) (L) Topo. of well site: 27
depression, stream channel, dunes, flat, hilltop, sink, swamp, _____
(O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

28 MAJOR AQUIFER: 29 K 3 system series 30 31 K I aquifer, formation, group
32 Lithology: 33 S Origin: 34 G Aquifer Thickness: 100 ft
35 Length of well open to: 36 100 ft 37 Depth to top of: 38 70 ft 39

40 MINOR AQUIFER: 41 system series 42 aquifer, formation, group
43 Lithology: 44 Origin: 45 Aquifer Thickness: _____ ft
46 Length of well open to: 47 ft 48 Depth to top of: 49 ft 50

51 Intervals Screened: 52 None 53

54 Depth to consolidated rock: _____ ft 55 Source of data: _____ 56
57 Depth to basement: _____ ft 58 Source of data: _____ 59
60 Surficial material: 61 Infiltration characteristics: _____ 62
63 Coefficient Trans: _____ gpd/ft 64 Coefficient Storage: _____ 65
66 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 67



Well No.

B35