

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

HYDROLOGIC CARD

Record by: WTR Source of data: Box Date: 9/69

State: IL County: Colesh

Latitude: 31° 59' 57" N Longitude: 090° 22' 21" W Sequential number: 15

Local well number: D032CA2302N02W Other number: 8 & M

Local use: 070 Owner or name: Community Well #2

Address: Deer Rd. Crystal Springs

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of water: (S) Air cond, Bottling, Comm, De-water, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Re-charge, Desal-P S, Desal-other, Other

Use of well: (W) Anode, Drain, Seismic, Heat Res, Obs., Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 127 ft Meas. rept: 3

Depth cased; (if at perf.): 107 ft Casing type: 6x4 in Diam.

Finish: porous concrete, gravel w. screen, gravel w. horiz. open end, (perforated), (screen), (galv. end), (P) (S) (T) (W) (X) (B)

Method: (A) air bored, (C) cable, (D) dug, (H) hyd jetted, (J) air percussion, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other

Date drilled: 9/66 Pump intake setting: 0 ft

Driller: Burney

Lift (type): (S) air, bucket, cent, jet, multiple, multiple (cent.), none, piston, rot, submerg, turb, other (S) Deep (B) Shallow

Power (type): (T) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. (T)

Descrip. MP: (S) above LSD, (B) below LSD, Alt. MP

Alt. LSD: 435 Accuracy: CI 20

Water Level: 52 ft above MP; 52 ft below LSD Accuracy: (S)

Date meas.: 66 Yield: 30 gpm Method determined: (S)

Drawdown: 0 ft Accuracy: (S) Pumping period: (S) hrs

QUALITY OF WATER DATA: Iron ppm (S) Sulfate ppm (S) Chloride ppm (S) Hard. ppm (S)

Sp. Conduct: (S) K x 10⁶ Temp. °F (S) Date sampled: (S)

Taste, color, etc. (S)

Well No.

D32

Well No. _____

D32

U.S. GEOLOGICAL SURVEY
FORM 7
(6-6-77)

WELL SCHEDULE

WATER RESOURCES DIVISION

Latitude-longitude _____

HYDROGEOLOGIC CARD

MASTER CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

131V

Subbasin: _____

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

MAJOR AQUIFER: system series aquifer, formation, group

Lithology: S Origin: 3 Aquifer: 24 Thickness: ft

Length of well open to: 21 ft Depth to top of: 20 ft 105 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft Source of data:

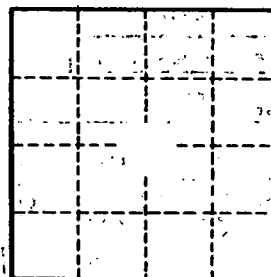
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage: 9

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

over bridge
over hill
sake basin



Well No.

D32