FORM 9-1642
(1-68)

WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: JAC
Source of data: Beaver
Date: 12/26/73
Map: 77

State: 2
County: Wayne
Latitude: 43° 30' N
Longitude: 88° 45' W
Sequential number: 7

Local use: HIRVANCE BIST: CH
Owner or name: HIRVANCE BIST: CH
Address: P.O. Box 2 Wayne, IN

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

Use of water:
- Use of: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
- Field aquifer chart

Hyd. lab. data:

Qual. water data:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth well: 11.5 ft
Casing type: steel
Diam: 2 in

Finish:
- Porous gravel v. gravel v. haults, open perf., screen, sl. pt., shored, ben, sealed, other

Method:
- Drilled, Air, Bore, Cable, Dug, Hyd, Jockeyed, Air, Reverse trenching, Driven, Drive, Rot., Percussion, Rotary, Wash, other

Date Drilled: 7/7/73
Pump intake setting:

Diller: Porter Drilling Co

Address:

Power:
- N.T.: diesel, elec, gas, gasoline, hand, gas, wind, N.P.

Descrip. MP:

Alt. LSD:

Level:

Date meas: 11/7/73
Yield:

Drawdown:

QUALITY OF WATER DATA:
- Iron: ppm
- Sulfate: ppm
- Chloride: ppm
- Hard: ppm
- Sp. Conduct: K x 10^-6

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Drainage Basin: 13 P

Subbasin: 2

Topo of well site:

Type of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: 14

Series: 8 5

Aquifer, formation, group 11 0

Lithology: U S

Origin: 6

Thickness: 11 ft

Length of well open to: 10 ft

Depth to top of: 15 ft

MINOR AQUIFER:

System: 14

Series: 4

Aquifer, formation, group 47

Lithology: 4

Origin: 40

Thickness: 47 ft

Length of well open to: 40 ft

Depth to top of: 47 ft

Intervals Screened:

Depth to consolidated rock: 40 ft

Depth to basement: 47 ft

Sorificial material: Infiltration Characteristics

Coefficient: 75 75

Trans: Spd/ft

Coefficient: Storage

Perm: Spd/ft ; Spec cap: gpm/ft; Number of geologic cards

1/4 80 gage brass jacket.