HYDROGEOLOGIC CARD

Well No. Y27

Latitude-longitude

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topo of:

Well site:

MAJOR AQUIFER:

Lithology:

MAJOR AQUIFER:

Lithology:

MINOR AQUIFER:

Lithology:

<table>
<thead>
<tr>
<th>Intervals Screened:</th>
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</thead>
<tbody>
<tr>
<td>Depth to consolidated rock: ft</td>
</tr>
<tr>
<td>Depth to basement: ft</td>
</tr>
<tr>
<td>Surficial material:</td>
</tr>
<tr>
<td>Infiltration characteristics:</td>
</tr>
<tr>
<td>Coefficient Trans: gpd/ft²</td>
</tr>
<tr>
<td>Coefficient: gpd/ft²; Spec cap: gpm/ft</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Source of data:</th>
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<tr>
<th>Coefficient Storage:</th>
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<tr>
<td>Number of geologic cards:</td>
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</table>

GPD 937-142
FORM 9-1642 (1-68)

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEODETICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record 07

Source of data: Manual Date 10-9-73

Map 4

State

County Wayne

Latitude: 31° 23' 40.5" N

Longitude: 88° 35' 11" W

Sequential number: 77

Lat-long accuracy: 0.02

Local well number: 0.147795

Local use: 0.3

Owner or name: Frank Pierce

Owner or name: C. B. Childs

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

Use of: Air cond., Bottling, Comm. De-water, Power, Fire, Dom, Irr, Med, Ind,


DATA AVAILABLE: Well data

Hyd. lab. data: No

Qual. water data: Type:

Freq: sampling:

Pumpage inventory: Yes, period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 150.7 ft

Depth cased:

Casing type:

Diam. in:

Finish: porous gravel w. gravel w. horiz., open perf., screen, sd. pt., shored, open concrete, (perf.), (screen), gallery, end, hole, other:

Method: Air bored, cable, dog, hyd. jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other:

Date Drilled: 7-22-73

Pump intake setting:

Driller: Porter Bros. Inc.

Life: (A) (B) (C) (D) (J) (M) (P) (B) (S) (T) (E)

Power: (type): diesel, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: Trans. or meter no. 40 ft below LSD, Alt. MP

Alt. LSD:

Water level:

Date meas. 7-23-73

Drawdown:

QUALITY OF WATER DATA:

Iron ppm 15
g

Sulfate ppm 65

Chloride ppm 31

Hard. ppm 73

Sp. Conduct. 106

Temp. °F 73

Date sampled

Taste, color, etc.