MASTERCARD

Record by: TUS

Source of data:

State:

County:

Greene

Latitude:

31°06'13"N

Longitude:

88° 49' 44"

Sequential number:

1

Lat-long accuracy:

13 degrees 13 minutes 13 seconds

Local well number:

W 002 8 D 3 0 0 7 8

Local use:

Wirt Hillman

Owner or name:

Address:

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of water:

Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Ind, Med, P S, Rec

Use of well:

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

DATA AVAILABLE:

Well data

Freq. W/L meas:

Field aquifer test

Hyd. lab. data:

Qual. water data:

Pumping inventory:

Freq. sampling:

Aperture cards:

Log date:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:

19'

Meas.

6 ft

Depth cased:

12' 6"

Casing type:

Diam.

2" 2'

Finish:

porous gravel

Method:

air bored, cable

Drilled:

9' 60"

Pump intake setting:

Driller:

Newell

Lift:

(A) (B) (C) (J) multiple, multiple

Power:

LP

(34) (3)

Trans. or meter no.

Descrip. MP:

Alt. LSD:

42 ft

Level above:

Accuracy:

(source)

Water level:

+ 1

Accuracy:

Method determined

Date:

5-6-80

Yield:

3 ppm

Draxdown:

Accuracy:

Pumping period:

HRS

QUALITY OF WATER DATA:

Iron

ppm

Sulfate

ppm

Chloride

ppm

Hard.

Date sampled:

Taste, color, etc.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>N 2</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>d m s d m s</td>
</tr>
<tr>
<td>Physiographic Province</td>
<td>0:5</td>
</tr>
<tr>
<td>Drainage basin</td>
<td>D</td>
</tr>
<tr>
<td>Subbasin</td>
<td>1:3:0</td>
</tr>
<tr>
<td>Topo of well site</td>
<td>depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>MAJOR AQUIFER</td>
<td>system, series</td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
<td>2:3</td>
</tr>
<tr>
<td>Lithology</td>
<td>U:5</td>
</tr>
<tr>
<td>Length of well open to</td>
<td>ft</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>ft</td>
</tr>
<tr>
<td>MINOR AQUIFER</td>
<td>system, series</td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
<td>4:6</td>
</tr>
<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Length of well open to</td>
<td>ft</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>ft</td>
</tr>
<tr>
<td>Intervals Screened</td>
<td>ft</td>
</tr>
<tr>
<td>Source of data</td>
<td></td>
</tr>
<tr>
<td>Depth to consolidated rock</td>
<td>ft</td>
</tr>
<tr>
<td>Source of data</td>
<td></td>
</tr>
<tr>
<td>Depth to basement</td>
<td>ft</td>
</tr>
<tr>
<td>Infiltration characteristics</td>
<td></td>
</tr>
<tr>
<td>Surficial material</td>
<td></td>
</tr>
<tr>
<td>Coefficient Trans</td>
<td>gpd/ft</td>
</tr>
<tr>
<td>Coefficient Perm</td>
<td>gpd/ft; Spec cap gpm/ft</td>
</tr>
<tr>
<td>Source data</td>
<td></td>
</tr>
<tr>
<td>Number of geologic cards</td>
<td></td>
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</table>

GPO 857-700