FORM 9-1642
(1-68)

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Recorded by

Date of data

Date

9-18-74

May

State

[Signature]

County

Wayne

Latitude:

3° 31' 46" N

Longitude:

0° 8' 40" 3' 0"

Sequential number:

19

Local number:

M171 C8:15 O8 N07 W6 H8

Other number:

8 & H

Owner or name:

Robert E. Joiner

Address:

Ownership:

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

(A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (O) (P) (Q)

Use of Water:

Stock, Incl. Unused, Reprocess, Recharge, Desal-P T, Desal-other, Other

Use of Well:

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

DATA AVAILABLE:

Well data

Freq. of W/L meas:

Field aquifer char:

Hyd. lab. data:

Qual. water data:

Freq. of sampling:

Pumping inventory:

y

Y

Yes

Y

Y

Y

Log data:

WELL-DESCRIPTION CARD

SAME AS MASTER CARD

Depth well:

31:7

Meas. acc.

2 ft

Depth cased:

12:8

Casing type:

Steel

Diam.

2:1

Finish:

porous gravel w. gravel w. horiz. open perf., screen, ss. pr., shored, open hole

Method of Drilling:

air, bared, cable, dug, jet, reverse trenching, driven, drive rot., percussion, rotary, wash.

Date:

9/7/4

Pump intake setting:

Driller:

Porter Ilsey

Lift:

(A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (O) (P) (Q)

Power:

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

Descrip. HP:

above

Alt. LSD:

Accuracy:

Water level:

above

Accuracy:

Date meas:

3/3

Yield:

1:3

Drawdown:

10:7

Sp. Conduct:

K x 10^5

Quality of Water Data:

Iron

Sulfate

Chloride

Hard.

Date sampled:

Temp.

Taste, color, etc.

**Hydrogeologic Card**

**Well No.** N171

**Latitude-longitude**

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Topo of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**

**System:**

**Series:**

**Aquifer, formation, group:**

**Lithology:**

**Length of well open to:**

**Origin:**

**Depth to top of:**

**Minor Aquifer:**

**System:**

**Series:**

**Aquifer, formation, group:**

**Lithology:**

**Length of well open to:**

**Origin:**

**Depth to top of:**

**Intervals Screened:**

**Depth to consolidated rock:**

**Source of data:**

**Depth to basement:**

**Source of data:**

**Surficial material:**

**Infiltration characteristics:**

**Coefficient Trans:**

**Coefficient Storage:**

**Coefficient Perm:**

**Spec cap:**

**Number of geologic cards:**

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<table>
<thead>
<tr>
<th>Interval Screened</th>
<th>ft</th>
<th>Source of data</th>
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<tbody>
<tr>
<td>Depth to consolidated rock</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>Depth to basement</td>
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<tr>
<td>Surficial material</td>
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<tr>
<td>Coefficient Trans</td>
<td>gpd/ft</td>
<td></td>
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<tr>
<td>Coefficient Storage</td>
<td>gpd/ft^2</td>
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