**FORM 9-1642**

**U.S. DEPT. OF THE INTERIOR**

**WELL SCHEDULE**

**GEOLOGICAL SURVEY**

**WATER RESOURCES**

**MASTER CARD**

Record by: A.C.M.  Source of data: Bone.  Date: 10-22-72  Map.

State: 2F  County: Nikola  Local well number: 010

Latitude: 32.35010'N  Longitude: 080°9'9.0"W  Sequential number: 1

Local use: O  Other number: B & N

Owner or name: Larry Hardin  Address: Union

Ownership: County, Fed Co's, City, Corp or Co, Private, State Agency, Water Disc.

Use of well: Water, Stock, Insect, Unused, Repurpose, Recharge, Desal-P, Desal-other, Other

DATA AVAILABLE: Well data  Field aquifer char.

Hyd. lab. data.

Qual. water data: type.

Freq. sampling: yes.  Pumpage inventory: no.  period.

Log cards: yes

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD.

Depth well: 110'  Meas.

Depth cased; (perfor.) 9.5

Casing type: D  accuracy

Finish: concrete, (perfor.), (screen), gallery, and.

Method Drilled: air bored, cable, dug, bad jacked, air rot., reverse trenching, driven, drive wash, other.

Date Drilled: 9-22

Pump intake setting: ft

Driller: R.R. Nicholson

Lift type: Deep

Power Nat: LP

Descrip. MP:

Alt. LSD: 472  Accuracy: (source)

Water level: 80  Accuracy:

Rate meas: 472  Accuracy: Method determined

Drawdown: ft  Yield: ppm  Pumping period hrs

QUALITY OF WATER DATA: Ion ppm  Chloride ppm  Hard.

Sp. Conduct: K x 106  Temp.  r  Date sampled

Taste, color, etc.
HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD**

- Physiographic Province: 03
- Section:
- Drainage Basin:
- Subbasin:
- Topo-of-well-site: depression, stream channel, dunes, flat, hilltop, sink, swamp
- Major Aquifer:
  - Lithology:
  - Length of well open to:
  - Depth to top of:
  - Aquifer Thickness:
- Minor Aquifer:
  - Lithology:
  - Length of well open to:
  - Depth to top of:
  - Aquifer Thickness:

<table>
<thead>
<tr>
<th>Intervals Screened</th>
<th>Depth to consolidated rock</th>
<th>Source of data:</th>
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<tbody>
<tr>
<td>14</td>
<td>ft</td>
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<table>
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<tr>
<th>Depth to basement</th>
<th>Infiltration characteristics</th>
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<tbody>
<tr>
<td>ft</td>
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<tr>
<th>Coefficient material</th>
<th>Coefficient</th>
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<tr>
<td>spd/ft</td>
<td>gpm/ft; Number of geologic cards</td>
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<tr>
<th>Perm: spd/ft²</th>
<th>Spec cap: gpm/ft</th>
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**GPO 937-142**