FORM 9-1642
(1-68)
WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: J.S. Source: Bone Date: 1/70 Map: 50
State: NE County: Ponder
Latitude: 33°23'45" N Longitude: 98°39'16.2" S
Local well number: W:027, L:210, R:105 Other number: B & H
Local use: 010 Owner or name: Joe Carter
Owner or name: Address: Union, NE
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
DATA AVAILABLE: Well data: Field aquifer/char.
Hyd. lab. data:
Qual. water data: type:
Freq. sampling:
Pumpage inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: ft: 49 8 40
Depth cased: (ftest perf): 35
Casing: Type: Galv
Diam: in: 24
Finish: (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t) (u) (v) (w) (x) (y) (z)
Method: (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t) (u) (v) (w) (x) (y) (z)
Drilled: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, driven.

Date: 9/6/75 Pump intake setting: ft:
Driller:

Lift: (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t) (u) (v) (w) (x) (y) (z)
Power: diesel, gas, gasoline, hand, gas, wind; H.P.
Descrip. MP: above
Alt. LSD:
Water Level:
Date means:
Yield:
Drawdown:
QUALITY OF WATER DATA: Ion ppm Sulfate ppm Chloride ppm Hard. ppm
Tests, color, etc.
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Well No.</td>
<td>22</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td></td>
</tr>
<tr>
<td>Drainage Basin</td>
<td>137</td>
</tr>
<tr>
<td>Physiographic Province</td>
<td>03</td>
</tr>
<tr>
<td>Topo of well site</td>
<td></td>
</tr>
<tr>
<td>Aquifer</td>
<td>S.S</td>
</tr>
<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Length of well open to</td>
<td>1/4 ft</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>13-5 ft</td>
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<tr>
<td>Source of data</td>
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<tr>
<td>Depth to basement</td>
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</tr>
<tr>
<td>Surficial material</td>
<td></td>
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<tr>
<td>Coefficient</td>
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<tr>
<td>Coefficient</td>
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<tr>
<td>Well No.</td>
<td>22</td>
</tr>
<tr>
<td>Subbasin</td>
<td></td>
</tr>
</tbody>
</table>

Legend:
- (D) Depression
- (C) Stream channel
- (B) Dunes
- (A) Flat
- (H) Hilltop
- (J) Sink
- (L) Swamp
- (G) Offshore
- (F) Pediment
- (E) Hillside
- (T) Terrace
- (E) Undulating
- (V) Valley flat

Aquifer: Y.S
Origin: 2
Thickness: 1/4 ft

Intervals Screened: 1/4" Steel