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

MASTER CARD
Record by: B.D. Source of data: Recon Date: 2-71 Map: 4:8
State: 2:8 County (or town): Monroe Sequential number: 1
Latitude: 33°49'44" North Longitude: 088°33'13"
Lat-long accuracy: 3.0 min. 1 sec. Other number: Thompson Chem. Co
Local well number: 40246C341507.E
Local use: 0.64 Owner or name: Monroe Mil Co
Owner or name: (C) (F) (N) (P) (S) (G) (W)
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of well: Anode, Drain, Seismic, Heat Res, Oil, Gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data: Field aquifer char: 72
Hyd. lab. data:
Qual. water data: type:
Freq. sampling: yes Pumppage inventory: no, period:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 198 ft
Depth cased: (ft from perf.):
Casing type: 1:9.5 Meas. rept accuracy: 7.5
Finish: porous gravel w. gravel w. horls. open perf., screen, ad. pt., bored, wash, other
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, dog, hyd. jetted, air reverse trenching, driven, drive, wash, other
Date Drilled: 9/6/3 Pump intake setting: ft
Driller: Carloss
Lift type: (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 type: diesel, elec, gas, gasoline, hand, gas, wind, HP
Descr. HP: 220 V Trans. or meter no.
Alt. LSD: 2.27 Accuracy: 7
Water level: 1.7 ft below land. Alt. HP: 4.21
Date meas: 4/62 Yield: gpm
Drawdown: 1.8 ft Accuracy: 7.0
QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm
Sp. Conduct: K x 10 -7 Temp: °F
Taste, color, etc.
**HYDROGEOLOGIC CARD**

**Well No. L24**

<table>
<thead>
<tr>
<th>Drainage basin:</th>
<th>0</th>
<th>3</th>
<th>L</th>
<th>S</th>
<th>Section:</th>
<th>N</th>
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**Province:**

<table>
<thead>
<tr>
<th>Province:</th>
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<th>3</th>
<th>L</th>
<th>S</th>
<th>Section:</th>
<th>N</th>
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</table>

**Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp:**

<table>
<thead>
<tr>
<th>Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp:</th>
<th>0</th>
<th>3</th>
<th>L</th>
<th>S</th>
<th>Section:</th>
<th>N</th>
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</table>

**Well site:** offshore, pediment, hillside, terrace, undulating, valley flat

<table>
<thead>
<tr>
<th>Well site:</th>
<th>offshore, pediment, hillside, terrace, undulating, valley flat</th>
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<th>L</th>
<th>S</th>
<th>Section:</th>
<th>N</th>
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**MAJOR AQUIFERS:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
<th>Aquifer, formation, group</th>
<th>Aquifer, formation, group</th>
<th>Aquifer, formation, group</th>
<th>Aquifer, formation, group</th>
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**Lithology:**

<table>
<thead>
<tr>
<th>Lithology:</th>
<th>Aquifer</th>
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<th>Aquifer</th>
<th>Aquifer</th>
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</thead>
</table>

**Length of well open to:**

<table>
<thead>
<tr>
<th>Depth to top of:</th>
<th>0</th>
<th>0</th>
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**NIEVES AQUIFER:**

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Origin</th>
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**Lithology:**

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<th>Aquifer</th>
<th>Aquifer</th>
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</table>

**Length of well open to:**

<table>
<thead>
<tr>
<th>Depth to top of:</th>
<th>0</th>
<th>0</th>
</tr>
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**Intervals Screened:**

<table>
<thead>
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<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
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</table>

<table>
<thead>
<tr>
<th>Depth to basement:</th>
<th>Source of data:</th>
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**Surficial material:**

<table>
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<th>Infiltration characteristics:</th>
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**Coefficient:**

<table>
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<th>Trans:</th>
<th>Storage:</th>
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**Coefficient:**

<table>
<thead>
<tr>
<th>K :</th>
<th>110</th>
<th>Spec cap:</th>
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<table>
<thead>
<tr>
<th>Coefficient</th>
<th>gpm/ft; Number of geologic cards:</th>
<th></th>
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**K:**

<table>
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<th>K</th>
<th>1</th>
<th>1</th>
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**GP O 937-142**