FORM 9-1642
(1-68)

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

MASTER CARD
Record by: JCM  Source of data: BOWC  Date: 4-73  Map:

State: 28  County: Austin  Date: 5/1
Latitude: 32° 20' 00"N  Longitude: 98° 35' 11"W  Number: 1
Lat long accorded: 28° T 6° 30' 13" W Sec. 27  TSE, SW1, NE4
Local well number: M10546  2.7 08C
Owner or name:  "T. H. RYERSON"  Address: Chunky

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

Use of water: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,
Stock, Irrig, Unused, Repres, Recharge, Recll-P S, Dist-other, Other

Use of well: Aonde, Drain, Geologic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data 71  Freq. W/L meas.: 71  Field aquifer char. 72  Hyd. lab. data:
Qual. data:
Freq. sampling:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD  Depth well: 20.0  Meas. perf.: 8.5  Casing type: Pvc  Diam.: in:
Depth cased: (ft x sales) 35  Casing: ft:
Finish: porous gravel w. gravel w. hole, open perf., screen, sd. pt., shored, open concrete, (perf.), (screen), gallery, end,
Method: (A) (B) (C) (D) (H) (J) (P) (R) (S) (T) (W) (X)
Drilled: air bored, cable, dril, hyd jetted, air reverse trenching, driven, drive... rot., perc, rotary, wash, other
Date:
Driller: ME DNALD & K HILL
Lift: (A) (B) (C) (J) multiple, multiple (H) (P) (R) (S) (T) (W) (X) Deep
Power (type): diesel, etc. gas, gasoline, hand, gas, wind, h.p.

Descrip. MP: Lp above 34 below LSD, Alt. MP
Alt. LSD: 70  Accuracy: 70
Water level:
Water level above MP: 57  above LSD: 43
Date of meas: 5/7
Yield: 74  Accuracy: 74
Downdow: 74
QUALITY OF WATER DATA: Iron ppm 74  Sulfate ppm 70  Chloride ppm 21
Sp. Conduct K x 10 74  Temp. F 74 76

Taste, color, etc.
U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Well No.</td>
<td>27X</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>TE</td>
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<tr>
<td>Minor Aquifer</td>
<td>M:W</td>
</tr>
<tr>
<td>Lithology 1</td>
<td>S</td>
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<tr>
<td>Lithology 2</td>
<td>35 ft</td>
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<tr>
<td>Interval Screened</td>
<td>None</td>
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<tr>
<td>Depth to Consolidated Rock</td>
<td>35 ft</td>
</tr>
<tr>
<td>Depth to Basement</td>
<td>35 ft</td>
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<tr>
<td>Permeability</td>
<td>22 gpd/ft²</td>
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<tr>
<td>Specific Capacity</td>
<td>42 gpm/ft</td>
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<td>Source of Data 1</td>
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<td>Source of Data 2</td>
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<td>Infiltration Characteristics</td>
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<td>Storage Coefficient</td>
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<td>Transmissivity</td>
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<td>Residence Time</td>
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<td>Number of Geologic Cards</td>
<td>79</td>
</tr>
</tbody>
</table>

**Notes:**
- The form is used to document hydrogeologic information about a well site.
- The fields include details such as well name, major and minor aquifer names, lithology, and hydrogeologic characteristics.
- Each field is filled out with specific data relevant to the well site.