FORM 9-1642
(1-68)

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

MASTER CARD
Record by B.D. Source of data: Bowe Date 11-70 Map 5:0
State 2:8 County (or town): Neosho
Lat. Long: 32 49.5 W 019 16.9 S Sequence number: 7
Lat-long accuracy: 32 0 R 10 R 9 Sec 5 S W 4
Local well number: 012 911 N 10 E Other number: B & M
Local use: Jim Vernon Address:
Owner or name: (C) (f) (H) (M) (P) (S) (V) Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
Use of air cond, Bottling, Comm, Deswater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Repressure, Recharge, Desalnt, P S, Desl-Other, Other
Use of (A) (B) (D) (G) (H) (K) (P) (B) (T) (U) (W) (X) (B) (B) Well: Aanoe, Dain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data
FREQ. / Wl meas: Field aquifer char
Hyd. lab: data
Qual. water data: type
Freq. sampling:
Pumpage inventory: yes
Aperture cards:
Log data:

SAME AS ON MASTER CARD Depth well: 12 ft
Depth cased: (first perf): 11 1/2 ft
Casing type: C 4 in
Finish: (C) (R) (C) (C) (W) (B) (T) (W) (W) (X) (B)
Method: (A) (B) (C) (D) (H) (J) (P) (B) (B) (T) (U) (W) (X) (B) (B)
Drilled: air, boomed, cable, dug, hyd, jetted, air, reverse trenching, driven, drive, rot, percusion, rotary, wash, other
Date Drilled: 8-17-79 Pump intake setting:
Driller: Helen Ocheltree
Lift: (A) (B) (C) (D) (E) (F) (B) (S) (T) (B) Deep
Power: (type): diesel, elec. gas, gasoline, hand, gas, wind, M.P. 5 Trans or meter no.
Descr. HP: above 57 ft below LSD, Alt. HP
Alt. LSD: 79 ft above LP: above 55 ft below LSD: 79 Accuracy: 53
Water level: 79 ft above 48 Accuracy: 53
Date: 10-2-70 Yield:
Drawdown: 10 ft QUALITY OF WATER DATA: Iron ppm
QUALITY OF WATER DATA: Sulfate ppm
QUALITY OF WATER DATA: Chloride ppm
QUALITY OF WATER DATA: Hardness ppm
Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0:3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Section:</td>
<td>26:21</td>
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<tr>
<td>Subbasin:</td>
<td>1:3:7</td>
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</table>

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

**MAJOR AQUIFER:**
- System: TE
- Series: M
- Aquifer: W
- Lithology: 5
- Origin: 2
- Aquifer Thickness: 36 ft
- Length of well open to: 10 ft
- Depth to top of: 90 ft

**MINOR AQUIFER:**
- System: 
- Series: 
- Aquifer: 
- Lithology: 
- Origin: 
- Aquifer Thickness: 
- Length of well open to: 
- Depth to top of: 

**Intervals Screened:** 2'-5'-5'

**Depth to consolidated rock:** 
- Source of data: 
- Depth to basement: 
- Source of data: 

**Surficial material:**
- Infiltration characteristics: 

**Coefficient of Trans:**
- gpd/ft² 
- Coefficient of Storage: 

**Coefficient of Perm:**
- gpd/ft² 
- Spec. cap: 
gpm/ft² 
- Number of geologic cards: 

**Diagram:**

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Well No. E12