FORM 9-1642
(1-68)

WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD
Record by: J.S.
Source of date: BOWC
Date: 12/49
Map: 47

State: 28
County (or town): Marshall
Sequential number: 19

Lat-long:
Latitude: 34° 55' 15" N
Longitude: 96° 38' 6" W

Local well number: 2004
Other number: B & H

Local use: RAYMOND ROSS
Owner or name: Moscow, Tenn.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Type: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R)

Use of water:
Stock, Instill, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

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

DATA AVAILABLE:
Well data: 70
Freq. W/L meas.: 80
Field aquifer char.: 90
Hyd. lab. data: 100
Qual. water data: type:
Freq. sampling: yes
Pumping inventory: no, period:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
Depth measured (first perf.): 1776 ft
Depth casing: PUC
Casing type:
Casing: 24
Diam.: in
Finish: concrete, (perv.), (screen), Gallery, end
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, drive rot., percussion, rotary, wash, other
Date drilled: 9/16/9
Pump intake setting:

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, elec, gas, gasoline, hand, gas, wind, H Pratt)

Descrip. HP:

Alt. LSD:
Water level:

Level:
120 ft above HP; ft below LSD:

Date meas.:
N.W. 9

Yield:

Drawdown:

QUALITY OF WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm
Hard. ppm

Sp. Conduct K x 10^6

Temp.

Taste, color, etc.

Accuracy: (source)
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<td><strong>Top of well site:</strong></td>
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<td><strong>MAJOR AQUIFER:</strong></td>
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<td><strong>Length of well open to:</strong></td>
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<td><strong>Depth to top of:</strong></td>
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<td><strong>MINOR AQUIFER:</strong></td>
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<td><strong>Depth to consolidated rock:</strong></td>
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<td><strong>Depth to basement:</strong></td>
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<td><strong>Surficial material characteristics:</strong></td>
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<tr>
<td><strong>Coefficient of transmissivity:</strong></td>
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<td><strong>Coefficient of storage:</strong></td>
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<td><strong>Coefficient of permeability:</strong></td>
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<td><strong>Number of geologic cards:</strong></td>
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