FORM 9-1642
(1-68)

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

MASTER CARD
Record by JCM Source of data Bowe Date 4-72 Map
State 28 County Marshall 4-7
Latitude: 34°51'0" North Longitude: 089°28'10" West Sequential number: 1
Lat-long accuracy: 5 3 0 Sec 1
Local well number: 028 Other number: B & M
Local use: 101.9 Owner: MISS. FOREST COM
Owner or name: Holly Springs
Ownership: County, Fed Govt., City, Corp. or Co., Private, State Agency, Water Diet
Use of water: Stock, Instlt., Unused, Reuse, Recharge, Desal-P, Desal-other, Other

DATA AVAILABLE:
Well data: Field aquifer char: 7
Freq. w/l head: 7 Quil. water data: 7
Qual. water data: type: 7 Pumpage inventory: no, period: 7
Aperture cards: yes 7 Log data: 7

WELL-DESCRIPTION CARD
Sone as on Master Card:
Depth well: 320 Meas. 2
Depth cased: (first perf.) ft: 3110 Casing type: PVC 10
Finishing: percous: gravel v. gravel v. horis. open perf., screen, ad pt., shored, open (screen), (gallery), and hole Method: (a) Drilled: air bored, cable, aug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other 1 14
Date Drilled: 9-7-2 11 Pump intake setting: ft: 13
Driller: Atherion & Frost
Hickory Valley, Tenn.

Lift: (type): air, bucket, cart, jet, (cent.) Turbo: (a) 34 7
Power (type): diesel, elec, gas, gasoline, hand, gas, wind: H.P. 34 7
Descrip. HP: above 1
Alt. LSD: 450 ft above LSD, Alt. HP: 47
Water Level: above LSD: 42 ft above LSD: 42 Accuracy: 26
Date meas: 4-7-2 51 YIELD: 125
Breakdown: ft: 5 Pumping period: hr 4
QUALITY OF WATER DATA: Iron ppm: 40 Sulfate ppm: 70 Chloride ppm: 71 Hard. ppm: 73
Sp. Conduct: K x 10 7 Temp. °F: 74
Taste, color, etc.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th><strong>SAND AS ON MASTER CARD</strong></th>
<th><strong>Physiographic</strong></th>
<th><strong>Province:</strong></th>
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<tr>
<th><strong>Drainage</strong></th>
<th><strong>Basin:</strong></th>
<th><strong>Lithology:</strong></th>
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<tr>
<th><strong>Topo of well site:</strong></th>
<th><strong>Major Aquifer:</strong></th>
<th><strong>Length of well open to:</strong></th>
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<tr>
<th><strong>Minor Aquifer:</strong></th>
<th><strong>Lithology:</strong></th>
<th><strong>Interval Screened:</strong></th>
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<th><strong>Depth to consolidated rock:</strong></th>
<th><strong>Source of data:</strong></th>
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<th><strong>Depth to basement:</strong></th>
<th><strong>Source of data:</strong></th>
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<tr>
<th><strong>Coefficient of Trans.:</strong></th>
<th><strong>Coefficient of Storage:</strong></th>
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| **Perm:** | **Spec. cap:** | **Number of geologic cards:** |

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2 1/2 mi. N of Holly Springs - Driller's Log

(Does not agree with sec. location by driller)