FORM 9-1642
(1-68)
U. S. DEPT. OF THE INTERIOR
WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
DEC 26 1973

MASTER CARD

Record No: GUD
Source of data: Bowc
Date: 12/23
State: 28
Latitude: 34° 43' 5" N
Longitude: 83° 19' 41"
Local well number: C147C; C140; 3; 0.6; W
Local use: Other
Owner or name: Zallie B. Puryear
Address: Gillwater
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of water: Air cond, Bottling, Comm, Deawater, Power, Fire, Dom, Irr, Med, Ind, P.S., Rec
Stock, Irriti, Unused, Repurpose, Recharge, Dep, P.S., Desal, other
Use of well: Amode, Drain, Saline, Heal Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data, Freq. W/L meas., Field aquifer char.
Hyd. lab. data:
Qual. water data:
Freq. sampling:
Pumpage inventory:
Well-log cards:
Log date:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 150 ft
Meas. accuracy:
Casing:

Type:

Porous, gravel v., gravel v., horiz. open perf., screen, ad., pt., bored, open hole
Concrete, (perf.), (screen), gallery, end

Method:

Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rod, other
Percolation, rotary, wash, other

Date drilled: 7-12-73
Driller: Harris Bros.

Lift:

Air, bucket, cent, jet, (cent.) (turb.) none, piston, rod, submerge, turb., other

Power:

Diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. of

Above:

Alt. LSD:
Water level:
Date:
Drawdown:

QUALITY OF WATER DATA:
Iron:
Sulfate:
Chloride:
Hardness:
Sp. Conduct:
Temp.

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
### HYDROGEOLOGIC CARD

**Drainage Basin:** I.S.E

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

**MAJOR AQUIFER:** system, series, aquifer, formation, group

**Lithology:**

<table>
<thead>
<tr>
<th>Interval</th>
<th>Length of well open to:</th>
<th>Depth to top of:</th>
<th>Thickness:</th>
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<tbody>
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<td>ft</td>
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**MINOR AQUIFER:** system, series, aquifer, formation, group

**Lithology:**

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**Depth to consolidated rock:** ft

**Depth to basement:** ft

**Surchill material:** Infiltration characteristics:

**Coefficient Trans:** gpd/ft

**Coefficient Perm:** gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: