**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**MASTER CARD**

Record by T. N. S. Source of data Pet Rose Date 15/60 Map

State: 28 (or town) Jackson 30

Latitude: 30°32'27"N Longitude: 08°44'18"W

Lat-long accuracy: 7 Sec 12 SW NW

Depth well number: 1002 CA 120 650 5

Local use: Owner or name: Pete Rouse

Owner or name: Address:

Ownership: County, Fed. Govt., City, Corp. or Co, Private, State agency Water Dist.


DATA AVAILABLE:

- Well data
- Freq. UFL meas.
- Field aquifer char.
- Hyd. lab. data:
- Qual. water data:
- Freq. sampling:
- Pumpage inventory:
- Aperture cards:
- Log data:

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD

Depth well: 102 ft

Depth cased:

- First perfor. (ft): 9.5

Depth in ft:

- Casing type: Steel

- Casing diam. (in):

Finish:

- Porous gravel
- Gravel
- Holes, open per., screen, Sl. pt., shorted, open

Method:

- Air bored
- Cable, dug, hyd. jetted
- Air reverse trenching, driven, drive, wash

Date Drilled: IRA SMITH, RED HILL

Driller: Pump intake setting:

- Date Drilled: 9.5

- Lift name: IRP

- Lift type: air, bucket, cent., jet, cent.

Power:

- Type: diesel, elec., gas, gasoline, hand, gas, wind

Descrip. MP:

- Num. of MP:

Alt. LSD:

- Above LSD, Alt. MP:

Water level:

- Above MP:

Date:

- Meas.:

Yield:

- Pumping period:

QUALITY OF WATER DATA:

- Iron:

- Sulfate:

- Chloride:

Sp. Conduct:

- Temp.:

Taste, color, etc.
HYDROGEOLOGIC CARD

Drainage Basin: 7:3:0

Subbasin: 34

Physiographic Province: 0.3

Section: 30 31

Latitude-longitude

Top 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:
- Origin: 32 33
- Aquifer Thickness: 34
- Depth to top of: 35 36
- Length of well open to: 37 38

MINOR AQUIFER:
- system
- series
- aquifer, formation, group

Lithology:
- Origin: 42 43
- Aquifer Thickness: 44
- Depth to top of: 45 46
- Length of well open to: 47 48

Intervals Screened:
- Depth to consolidated rock: 49 50
- Depth to basement: 51 52
- Source of data: 53

Surficial material:
- Source of data: 54
- Infiltration characteristics: 55 56

Coefficient:
- Trans: gpd/ft^2; Storage: gpm/ft

Coefficient Form: gpd/ft^2; Spec cap: gpm/ft

Number of geologic cards: 79

GPO 857-700