## WELL SCHEDULE

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

### MASTER CARD

- **Record by**: [Name]
- **Source of data**: Old records
- **Latitude**: 30° 24' 30.90" N
- **Longitude**: 08° 09' 00.00" W
- **Sequential number**: 2.4
- **State**: [State]
- **County (or town)**: 2.8
- **Map**: 1
- **Lat-long accuracy**: 4.07 0.9 8 sec 0.28 k
- **Local well number**: 20002: 2807509 W
- **Local use**: Oil and Gas
- **Owner or name**: [Owner]
- **Address**: [Address]
- **Ownership**: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of water**: Air cond, Bottling, Comm, DeWaster, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec
- **Well use**: Stock, Inst, Unused, Repurpose, Recharge, Desal-F, Desal-other, Other
- **Data available**: Well data, Field aquifer char
- **Hyd. lab. data**: [Data]
- **Qual. water data**: Type: MSBOX (Oct 60), Pumptage inventory: yes, period: [Period]
- **Aperture cards**: yes
- **Log data**: [Log]

### WELL-DESCRIPTION CARD

- **Depth well**: ft 120.7
- **Casing type**: 121.7
- **Diam.**: 12.1 in
- **Finish**: Porous gravel, Gravel, Herb, Open perf., Screen, Sand, Filter, Hyd, Other
- **Method**: Air, bucket, Cable, Dug, Hyd jetted, Air, reverse trenching, Driven, other
- **Date Drilled**: 09/54
- **Pump intake setting**: ft
- **Driller**: C T Switzer
- **Location**: 10 A
- **Depth**: [Depth]
- **Power**: Diesel, North, Gas, Gasoline, Hand, Gas, Wind, H.P.
- **Descrip. HP**: [Descrip]
- **Alt. LSD**: [Alt]
- **Water level**: ft above MP, ft below LSD: 1.3
- **Date measured**: 11/4
- **Yield**: gpm 16.0
- **Quality of water data**: Iron 0, Sulfate 445, Chloride 19
- **Sp. Conduct**: K x 10^5
- **Pumps, color, etc.**: [Pumps]
HYDROGEOLOGIC CARD

Well No. M2

Latitude-longitude: N 032135

Physiographic Province: D 3

Drainage Basin: D 22

Subbasin: S 3

Type of well site: M

Major Aquifer: T M

Lithology: 11 6

Length of well open to: 298 ft

Depth to top of: 220 ft

Thickness: ft

Minor Aquifer: 11

Lithology: 11

Length of well open to: ft

Depth to top of: ft

Thickness: ft

Intervals Screened: 15

Depth to consolidated rock: ft

Source of data: 45

Depth to basement: ft

Source of data: 24

Surficial material: 71

Infiltration characteristics: 72

Coefficient Trans.: 105,000 gpd/ft

Coefficient Storage: 1.04

Coefficient Perm.: 900 gpd/ft² Spec cap: 13 gpm/ft; Number of geologic cards: 45

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