**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by**: Shell
- **Source of data**: Bowe
- **Date of record**: 9-3-68
- **Date**: Map
- **State**: 28
- **County (or town)**: Pike
- **Latitude**: 31° 16' 00.0" N
- **Longitude**: 0° 40' 21.0" W
- **Sequential number**: 1
- **Well number**: B 079: 3, 104, 105
- **Owner or name**: ERNEST BUTLER
- **Address**: P.O. Box 3, McCandless
- **Ownership**: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
- **Use of water**: Air cond, Boring, Comm, Driveway, Power, Fire, Dom, Irr, Med, Ind, P.S., Rec
- **Stock, Instinct, Unused, Recharge, Wash, Diesel-P.S., Diesel-other, Other**: Yes
- **Use of well**: Anode, Drain, Seismic, Heat Res, Oba, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE**: Well data, Freq, W/L meas.
- **Hyd. lab. data**: Yes
- **Qual. water data**: Type
- **Freq. sampling**: Yes
- **Pumpage inventory**: Jon, Period
- **Aperture cards**: Yes
- **Log data**: Yes

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
- **Depth well**: 1,810 ft
- **Casing**: 90 ft
- **Type**: 18 in
- **Porous gravel w. gravel w. horiz. open perfor., screen, ad. pt., shored, open hole**: 3
- **Concrete, (perf.,) (screen), gallery, end**: 5
- **Method**: Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive
- **Drilled**: 9, 04
- **Pump intake setting**: 8 ft
- **Driller**: Yes
- **Lift**: Air, bucket, cent, jet, cent. (turb.)
- **Power**: Diesel, elec, gas, gasoline, hand, gas, wind
- **Descrip. HP**: Above 41
- **Alt. LSD**: 60 ft
- **Water Level**: 60 ft
- **Data**: 4, 64
- **Yield**: Pumping period determined
- **Drawdown**: 8 ft
- **QUALITY OF WATER DATA**: Iron, Sulfate, Chloride
- **Sp. Conduct**: K x 10
- **Temp.**: 97

**Tease, color, etc.**
HYDROGEOLOGIC CARD

Well No. 879

Latitude-longitude

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SAME AS ON MASTER CARD

Physiographic
Province:
Drainage Basin:
Subbasin:

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

MAJOR AQUIFER:

Lithology:
System
Series
Aquifer, formation, group
Aquifer Thickness:

Length of well open to:
Origin:
Depth to top of:

MINOR AQUIFER:

Lithology:
System
Series
Aquifer, formation, group
Aquifer Thickness:

Length of well open to:
Origin:
Depth to top of:

Intervals Screened:
Depth to consolidated rock:
Depth to basement:

Surficial material:
Infiltration characteristics:

Coefficient:
Coefficient
Storage:

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