## FORM 9-1642
### WELL SCHEDULE
#### U.S. DEPT. OF THE INTERIOR
##### GEOLOGICAL SURVEY
###### WATER RESOURCES DIVISION

### MASTER CARD
- **Record by:** WTN
- **Source of data:** Obs.
- **Owner:** Malone
- **Date:** 7/70
- **Map:**
- **State:** Leake
- **County:**
- **Lat.:** 32° 47' 29" N
- **Long.:** 90° 01' 19" W
- **Lat-long:** 019 19 R Sec 19 T. 119 M.S. 87 N Sec 31 E
- **Sequential number:** 1
- **Number:** 41
- **Other:** B & M

### Ownership:
- County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist.

### Use of Water:
- Stock, Inact, Unused, Recharge, Desal-P S, Desal-other, Other

### DATA AVAILABLE:
- **Well data:**
- **Freq. W/L meas.:** Field aquifer char.
- **Hyd. lab. data:**
- **Qual. water data:**
- **Frequent sampling:**
- **Pumping inventory:** yes, Period:
- **Aperture cards:**

### WELL-DESCRIPTION CARD
- **Depth well:** 110.5 ft
- **Depth casing:** 20 ft
- **Accuracy:** 3
- **Casing type:**
- **Diam.:** 2
- **Finish:**
- **Method:**
- **Drilled:**
- **Date Drilled:**
- **Pump intake setting:**
- **Pump:**
- **Type:**
- **Power:**
- **Type:**

### Descrip. MP:
- **Alt. L.S.D.:** 420
- **Accuracy:**
- **Source:**
- **Alt. below L.S.D., Alt. MP:** above
- **Water Level:** above, above
- **Date meas.:**
- **Yield:**
- **Accuracy:**
- **Method determined:**
- **Drawdown:**
- **Impact:**
- **QUALITY OF WATER DATA:**
- **Sp. Conduct:** 265
- **Temp.:** 19.5
- **Chloride:** 3.1
- **Hard.:**
- **Date sampled:**
- **Taste, color, etc.:** F = 0.1

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**DS = 178**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province:

Steinage
Basin:

Section:

Subbasin:

Topography:
- depression, stream channel, dunes, flat, hilltop, sink, swamp,
- offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER:
   system
   series
   aquifer, formation, group
   Aquifer
   Thickness:
   ft

Lithology:
   Length of
   well open to:
   ft
   Depth to:
   ft

MINOR
AQUIFER:
   system
   series
   aquifer, formation, group
   Aquifer
   Thickness:
   ft

Lithology:
   Length of
   well open to:
   ft
   Depth to:
   ft

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

Surficial Material:
- Infiltration characteristics:
- Coefficient
  Trans:
  gpd/ft
  Coefficient
  Storage:
  gpm/ft

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

Diagram of grid pattern.