**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

- **Record by:** J.S.
- **Source of data:** Bourne
- **Date:** 6/70
- **Map:** [Image]

**State:** [Image]

**Latitude:** [Image] 31°14'5.5"N

**Longitude:** 7°0'47.4"E

**Seq. number:** [Image]

**Well number:** [Image] 180303046

**Owner or name:** W. W. Jones

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**Ownership:**
- County
- Fed Govt.
- City
- Corp of Co
- Private
- State Agency
- Water Dist

**Use of well:**

**DATA AVAILABLE:**
- Well data
- Field aquifer char.
- Hyd. lab. data
- Qual. water data
- Freq. sampling
- Pumpage inventory
- Aperture cards
- Log data

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**WELL-DESCRIPTION CARD**

**Depth well:** [Image] 196 ft

**Depth cased:** [Image] 196 ft

**Casing type:** [Image] 17 in

**Finish:**
- Concrete, screen, well, collared, open, perf., screen, ss. pt., shored, shored, perforated, perforated

**Method:**
- Bored, cable, dug, air, reverse trenching, driven, drive, wash, other

**Date Drilled:** [Image] 4/70

**Pump intake setting:** [Image] ft

**Driller:** [Image]

**Lift:**
- Air, bucket, centr., jet, (centr.) (turb.)

**Power:**
- Diesel

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**Alt. LSD:** [Image] 140 ft

**Water Level:** [Image] 75 ft

**Date:** 4/70

**Yield:** [Image] pp

**QUALITY OF WATER DATA:**
- Iron ppm
- Sulfate ppm
- Chloride ppm
- Hard ppm

**Sp. Conduct:** [Image] K x 10^6

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**Taste, color, etc.:**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Physiographic Province: 0:3
Drainage Basin: 1:4:6
Section: 20 21
Subbasin: 22 23

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

MAJOR AQUIFER: system series aquifer, formation, group T:M M:Z
Lithology:
Length of well open to: ft 25 26 Depth to top of: ft 25 27

MINOR AQUIFER: system series aquifer, formation, group 44 45
Lithology:
Length of well open to: ft 28 29 Depth to top of: ft 30 31

Intervals Screened:
Depth to consolidated rock: ft 32 33 Source of data: 35
Depth to basement: ft 34 35 Source of data: 36

Permeable material:
Infiltration characteristics:
Coefficient Trans: gpd/ft 74 75 Storage:
Coefficient Perm: gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 76 77