**WELL SCHEDULE**

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

**WATER RESOURCES DIVISION**

**MASTER CARD**

Record by: J.S.
Source of data: BOUNC
Date: 11/10
Map: 10

State: 28
County: Choptan

Latitude: 33° 8' 8" N
Longitude: 78° 9' 13" W

Local well number: 1241S115
Local use: Owner

Owner of name: J.W. Dempsey
Address: McCool

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist


**DATA AVAILABLE:**

- Well data: 1
- Freq./WL meas.: 0
- Field aquifer char.: 1

**Hyd. lab. data:**

- Qual. water data: 1
- Freq. sampling: 0
- Pumpage inventory: 0
- Period:

- Aperture cards:

- Log data:

**WELL DESCRIPTION CARD**

Depth well: 18.8 ft

Casing: 20 in. rept

Finish: Concrete, perfor., screen, ad. p., screened

Method: Air, electric, jet, reverse trenching, driven, drive

Date: 9/6/19

Pump intake setting: 0 ft

Driller:

- Lift: air, bucket, cent., jet, (cement.)
- Power: diesel, elec., gas, gasoline, hand, gas, wind

**Descrip. HP:**

- Alt. LSD: 70 ft above LSD, Alt. HP

**Accuracy:**

- Water Level: 170
- Date: 10 ft above HP; ft below LSD
- Drawdown: 0.619 ft
- Quality of Water Data:
  - Iron: ppm
  - Sulfate: ppm
  - Chloride: ppm
  - Hard: ppm
  - Sp. Conduct: X 10
- Taste, color, etc.: ppm

**Shallow**

- Deep

- Trans. or meter no.

- Accuracy:
HYDROGEOLOGIC CARD

Well No. L 11

Latitude-longitude: N 0 3 26.1 20.3 21.2 22.3 23.4 24.5 25.6 26.7 27.8 28.9 29.0 30.1 31.2 32.3 33.4 34.5 35.6 36.7 37.8 38.9 39.0 40.1 41.2 42.3 43.4 44.5 45.6 46.7 47.8 48.9 49.0 50.1 51.2 52.3 53.4 54.5 55.6 56.7 57.8 58.9 59.0 60.1 61.2 62.3 63.4 64.5 65.6 66.7 67.8 68.9 69.0 70.1 71.2 72.3 73.4 74.5 75.6 76.7 77.8 78.9 79.0 80.1 81.2 82.3 83.4 84.5 85.6 86.7 87.8 88.9 89.0 90.1 91.2 92.3 93.4 94.5 95.6 96.7 97.8 98.9 99.0

SOUTH AS ON MASTER CARD

Physiographic Province: D

Drainage Basin: 13 T

Subbasin: 6

Type of well site:

depression, stream channel, dunes, flat, hilltop, sink, swamp

MAJOR AQUIFER:

System: T

Series: E

Aquifer, formation, group: M W

Lithology:

Origin: 2

Aquifer Thickness: 2.26 ft

Length of well open to: ft

Depth to top of: ft

MINOR AQUIFER:

System: 

Series: 

Aquifer, formation, group: 

Lithology:

Origin: 

Aquifer Thickness: ft

Length of well open to: ft

Depth to top of: ft

Intervals Screened: 1/4

Depth to consolidated rock: ft

Depth to basement: ft

Surface Infiltration characteristics:

Coefficient Trans: gpd/ft^2

Coefficient Storage: gpm/ft

Perm: gpd/ft^2

Red clay 0-20 A

Gray clay 20-60

F. gray sd 60-70

Good yellow sd 70-88