WELL SCHEDULE

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

MASTER CARD

Record No.: MAH  Source of data: Book  Date: 8/11/75  Map: 1

State: 2,8  County: Clarke  Sequential number: 1

Latitude: N 31° 18' 0.5"  Longitude: W 108° 43' 39" 60'

Local well number: 10.76  3.1  0.2N  1.6E

Owner or name: J. Helma Nelson

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


Well: Anode, Drain, Seismic, Kest Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawal, Waste, Destroyed

DATA AVAILABLE: Well data  Freq. w/l meas.  Field aquifer char.

Hyd. lab. data: Qual. water data: Type:

Freq. sampling: yes  Pumpage inventory: no  Period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth in: 2.0  Meas. 2.0  In 2

Depth cased: 2.0  Casing type: 3

Finish: potous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole

Method: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, other

Date Drilled: 9/7/5

Driller: M. M. Head

Lift: (A) (B) (C) (J) multiple, multiple, none, piston, rot. submers, turb. other

Power: diesel

Descrip. MP: 3 ft below LSD, Alt. MP

Alt. LSD: 47

Water Level: above 45  above 43

Date meas.: 7/7.5  Yield: 3

Drawdown: ft

QUALITY OF WATER DATA: Iron ppm  Sulfate ppm  Chloride ppm  Hard. ppm

Sp. Conduct: K x 10^6  Temp. °F  Date sampled

Taste, color, etc.
HYDROGEOLOGIC CARD

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:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to:

Depth to top of:

MINOR AQUIFER:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to:

Depth to top of:

Intervals screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient of transmissivity:

Coefficient of storage:

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

Source of data:

Infiltration characteristics:

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