WELL SCHEDULE
J. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: [Handwritten]
State: [Handwritten]
County or town: [Handwritten]
Geological Survey: [Handwritten]
WATER RESOURCES DIVISION: [Handwritten]
Well No.: X29

LATITUDE: 32° 15' 56.6" N
LONGITUDE: 089° 5' 55.0"
Sequential number: 1

Lat-Long Accuracy: E 130', N 40', Sec. 17, T. 6N, R. 9W
Local well number: X029BA419SMOTE
Owner or Name: MAURICE WHEELER
Address: [Handwritten]
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Well use: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, Ref, Rec
Water: Stock, Inst, Unused, Recharge, Recharge, Dead-P, S, Dead-other
Well Use: Air, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Rest, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data, Freq. W/L meas.: Field aquifer char.

WELL-DESCRIPTION CARD
Depth well: 613 ft
Depth casing: 58 ft
Casing: 2 in
Type: [Handwritten]
Finish: [Handwritten]
Method: [Handwritten]
Drilled: [Handwritten]
Pump intake setting: [Handwritten]
Driller: [Handwritten]
Lift: [Handwritten]
Power: [Handwritten]

Water level: 61 ft above LSD; Alt. MP
Yield: 48 gpm
Quality of water: [Handwritten]
Specific Conductance: 1060 K

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: D

Drainage Basin: 15K

Subbasin: 31

Topo of well site: (D) depression, (E) stream channel, (F) dunes, (G) flat, (H) hilltop, (I) sink, (J) swamp,

offshore, (K) pediment, (L) hillside, (M) terrace, (N) undulating, (O) valley flat

MAJOR AQUIFER:

system: TE

series: 3

aquifer, formation, group: 27

Lithology:

Origin: Z

Thickness: 27 ft

Depth to top of: 34 ft

Length of well open to: 35 ft

MINOR AQUIFER:

system: S

series: 32

aquifer, formation, group: 27

Lithology:

Origin: Z

Thickness: 27 ft

Depth to top of: 34 ft

Length of well open to: 35 ft

Intervals screened:

Depth to consolidated rock: 10 ft

Depth to basement: 35 ft

Surface material: 70

Infiltration characteristics:

Coefficient

Trans: gpd/ft²

Coefficient

Spec cap: gpm/ft²

Number of geologic cards: 27