FORM 9-1642
(1-68)

WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
DEC 26 1973

Master Card

Record by: GWD
Source of data: BOWS
Date: 11/23
Map:

State: [Okl.]
County or town: [T tracked to end of line]

Latitude: 34° 3.9' N
Longitude: 90° 8.74' W
Sequential number: 1

Well number: [Okl. 21 DIA 150.4 S 0.7 W]

Owner or name: JOHN W. WILDMAN
Address: Lenawee

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

Use of water: Stock, Intermittent, Recharge, Desalination, Desal-Other, Other

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

Data Available: Field Aquifer Chart

Hyd. lab. data:
Qual. water data:
Frac. sampling:
Pumpage inventory:
Aperture cards:
Log data:

Well Description Card

SAME AS ON MASTER CARD
Depth well: [2.7] ft
Casing: [2.7] ft
Diag. in: [0.00] in

Method: air hored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., percuss, rotary, wash.

Date Drilled: 9-29-73
Pump intake setting: [9.7] ft

Driller: Harry Boot

Lift: air, bucket, cent. jet.
Power: diesel, nat. gas, gasoline, hand, gas, wind.

Water selected: above

Accuracy: ft below LSD, Alt. MP

Water level: [12.0]
Accuracy: 12
Method determined: [9.73] ft

Date: 9-29-73

Drawdown: [9.73]
Yield: [9.73]

Quality of water:
Iron: [ppm]
Sulfate: [ppm]
Chloride: [ppm]
Hardness: [ppm]

Sp. Conduct: [k x 10^6]
Temp. [°F]

Taste, color, etc.
**BUNCH NO.**

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

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Drainage Basin: 1S-5E

Subbasin: 2-2

(0) depression, stream channel, dunes; (1) flat, hilltop, sink, swamp; (2) offshore, pediment, hillslope, terrace, undulating, valley flat

**MAJOR AQUIFER:**

Aquifer, formation, group 1-2

System: 3-6

Series: 2-6

Lithology: U.S.

Origin: 2

Thickness: ft

Length of well open to: 1-4

Depth to top of: 2-4, 5

**MINOR AQUIFER:**

Aquifer, formation, group 4-6

System: 1-2

Series: 1-3

Lithology: 4-6

Origin: 1

Aquifer Thickness: ft

Length of well open to: 4-6

Depth to top of: 4-6

Intervals Screened:

Depth to consolidated rock: ft 4-6

Depth to basement: ft 4-6

Sutricil material: 2-4

Infiltration Characteristics:

Coefficient Trans. gpd/ft 2 2-3, 4-5

Coefficient Storage: 2-3, 4-5

Coefficient Perme: gpd/ft 2 2-3, 4-5; Spec. cap: gpm/ft; Number of geologic cards: 5-6

**WELL NO.**

GP O 937-142