FORM 9-1642
(1-68)

WELL SCHEDULE

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

MASTER CARD

Record by: B. D.

Source of data: BOWC

Date: 2-71

Map: 2-8

State: 2-8

County: 2-8

Lat-long accuracy: 1-9

Latitude: 32°46'54" N;

Longitude: 91°10'6" W

Sequential number: 19

Local well number: 2-8

Local use: 2-8

Owner or name: 2-8

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

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

Hyd. lab. data:

Qual. water data:

Freq. sampling:

Pumpage inventory:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 14 ft

Depth cased: 14 ft

Casing type: 14 ft

Porous gravel w. gravel w., bore, open perf., screen, ad. pt., spayed hole

Method of drilling: Air bored, cable, dog, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary

Date drilled: 2-6-2

Pump intake setting:

Driller: J. Bonsley

Lift (type): Air, bucket, cent, jet, (cent.)

Power: Nat, LP

Descrip. HP:

Alt. LSD: 104 ft

Water level: 10 ft below MP; FF below LSD: 10

Date: 2-6-2

Yield: 10 gpm

Pumping period: 2 h

QUALITY OF WATE DATA:

Iron: ppm

Sulfate: ppm

Chloride: ppm

Sp. Conduct: K x 10^6

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 01-3 Section: 20 21

Drainage Basin: 151 Subbasin: 34

Type of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: 07

Major Aquifer: system series aquifer, formation, group 09 03

Lithology: 35 Origin: 22 Aquifer Thickness: 82 ft

Length of well open to: 20 ft Depth to top of: 18 ft 7 8 4

Minor Aquifer: system series aquifer, formation, group 46 47

Lithology: 41 Origin: 30 Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Interval Screened: 21

Depth to consolidated rock: ft Source of data: 65

Depth to basement: ft Source of data: 69

Surface material: Infiltration characteristics: 72

Coefficient Storage: 74 75

Transverse Coefficient Storage: 74 75

Form: gpd/ft² Spec cap: gpm/ft; Number of geologic cards: 78