FORM 9-1642
(1-68)
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Well No. J-57

Master Card

Record by B. D.

 Latitude: 34° 31' 08" N
 Longitude: 088° 37' 06" W

Owner or name: J. W. GRIMES

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

Use of well: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, F, S, Rec

Data Available: Well data

Hyd. lab. data:

Qual. water data:

FREQ. sampling:

Aperture cards:

Log date:

Well Description Card

SAME AS ON MASTER CARD

Depth well: 390 ft

Depth cased: 42 ft

Casing type: Steel

Casing: F ( ) G ( ) H ( ) I ( ) J ( ) K ( ) L ( )

Drilled: Bit bored, cable, dog, hyd jetted, air reverse trenching, driven, drive

Drilled: 17' 0" (8) (9) (7) (9) (8) (9) (8) (9) (8) (9) (8) (9) (8) (9) (8) (9) (8) (9) (8)

Driller: Bond

Lift type: Air, bucket, zent, jet (cisel.

Power type: Diesel ( ), Nat ( ), LP ( ), F ( ), G ( ), H ( ), I ( ), J ( ), K ( ), L ( )

Descrip. MP: Shallow

Alt. LSD: 132 ft

Water level: 132 ft

Date: 07-20

Baked down: 0.70

Quality of water: Iron ppm

Sp. Conduct: K x 10^5

Temp.: °F

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**Latitude-longitude**: N 03° 00' 00"

**Physiographic Province**: 03

**Drainage Basin**: 1107

**Subbasin**: 26

**Deformation, stream channel, dunes, flat, hilltop, sink, swamp**: 0

**Well Site**: 0

**Major Aquifer**: 13

**Lithology**: 0

**Depth to**

**well open to**: 53 ft

**MINOR AQIER**: 37

**Lithology**: 47

**Length of well open to**: 53 ft

**Interval Screened**: 57

**Depth to consolidated rock**: 45 ft

**Depth to basement**: 37 ft

**Surficial material**: 37

**Infiltration characteristics**

**Coefficient**: 72

**Trans:** 72

**Coefficient**: 72

**Form**: 72

**Source of data**: 48

**Source of data**: 49

**Spec cap**: 70

**Number of geologic cards**: 70

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**Legend**

- Red Clay 0 - 38
- Blue Clay 38 - 337
- Water Level 337 - 370

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**GPO 937-142**

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**WELL NO. T 57**