WELL SCHEDULE

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

MASTER CARD

Form 9-1642
(1-68)

Well No. 437

Record by

Source of data

Date 3/72

Map

State

Latitude

Longitude

Sequential number

2.8

HINDS

2.5

23.775

90.5153

1

32° 24' 59" N

100° 31' 53" W

Local well number

A016C2907N03W

Other number

B & N

Local use

Owner or name

FRANK COX

Address

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

(A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (S) (U) (V) (W) (X) (Y) (Z)

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

Water: Stock, Instill, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of Well: Anode, Drain, Seismic, Hear Res, Ore, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

Well data

Freq. Wt. meas.

0

Suggest aquifer char.

Hyd. lab. data

Qual. water data:

Type:

Pumpage inventory:

yes

Freq. sampling:

Pumping period:

no

Aperture cards:

yes

Log data:

10'-192'

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:

ft

Meas.

11:7:0

3

Depth cased

ft

17.0

Casing

1/4

accuracy

3

(D) (E) (F) (G) (H) (I) (M) (N) (P) (S) (T) (V) (W) (X) (Y) (Z)


Method: Air bored, cased, dfr, hyd jetted, air reverse trenched, driven, drive rot., percussive, rotary, wash, other

Date Drilled:

2/12

Pump intake setting:

9:7:2

35

Driller:

JACK GUINN

Lift

Air, bucket, cent, jet, multiple, surface, none, piston, rot., submers, turb, other

Power

shallow, deep

Trans or meter no.

5

Descrip. No.

4

Alt. LSD:

ft

22.50

Accuracy:

4

Water Level:

ft

above LSD

17.5

Accuracy:

4

Date:

2/12

Yield:

gpm

27.2

Quality of Water:

Iron

ppm

5

Desired Temp.

°F

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

**SAME AS MASTER CARD**

**Physiographic Province:** __________

**Province:** __________

**Subbasin:** __________

**Well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

**System:** __________

**Series:** __________

**Aquifer, formation, group:** __________

**Aquifer Thickness:** __________ ft

**Lithology:** __________

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

**Depth to top of:** __________ ft

**MINOR AQUIFER:**

**System:** __________

**Series:** __________

**Aquifer, formation, group:** __________

**Aquifer Thickness:** __________ ft

**Lithology:** __________

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

**Depth to top of:** __________ ft

**Intervals screened:** __________

**Depth to consolidated rock:** __________ ft

**Source of data:** __________

**Depth to basement:** __________ ft

**Source of data:** __________

**Surface material:** __________

**Infiltration characteristics:** __________

**Coefficient Trans:** __________ spd/ft

**Coefficient Storage:** __________

**Coefficient Perm:** __________ spd/ft^2; Spec cap: __________ gpm/ft; Number of geologic cards: __________