

PUNCH

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BTD Source of data Bowc Date 12-8-72 Mon

State 28 County Rankin (or town) 6.1

Latitude: 32 19 40 W N S Longitude: 09 04 30 12 degrees 15 min sec 18 Sequential number: 1

Lat-long accuracy: 5 T S, R W, Sec

Local well number: F039 2706 NO2E Other number: B & M

Local use: 026 Owner or name: C H WRIGHT Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Bom, Irr, Med, Ind, P S, Rec, water: H

Use of well: W

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

Hyd. lab. data:

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: period: _____

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 477 Meas. 3

Depth cased: _____ ft 372 Casing type: _____; Diam. _____ in 2

Finish: S

Method Drilled: H

Date Drilled: 9-0-5 Pump intake setting: _____ ft _____

Driller: Lowt Delg. Sen. address _____

Lift (type): _____ Deep Shallow

Power (type): _____ Trans. or meter no. _____

Descrip. MP _____ ft _____ above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level _____ ft _____ LSD 105 Accuracy: _____

Date meas: 8-6-5 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10 _____ Temp. _____ Date sampled _____

Taste, color, etc. _____

RECORDED

Well No. 107

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

137

Subbasin:

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

MAJOR

AQUIFER:

system

series

TE

aquifer, formation, group

CP

Lithology:

US

Origin:

2

Aquifer

Thickness:

ft

Length of well open to:

ft

150

Depth to top of:

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Aquifer

Thickness:

ft

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

Intervals Screened:

24

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

gpd/ft

Coefficient Storage:

Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

