

WELL SCHEDULE

WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

DOI # 050064-01

Well No.

Not Permitted 1/4
Pg 7
by # 853

PUNCHED

MASTER CARD

Record by *Stamp* Date *7-6-66* Source of data *MCS*

Latitude: *32 13 16 N* Longitude: *09 01 43 W*

Local well number: *80978B0504N01W*

Local use: *ARREST SYSTEM*

Other or name: *ARF*

Address: *ARF*

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

Use of Air cond, bottling, Comm, Deaerator, Power, Fire, Dom, Irr, Md, Ind, P S, Rec

Water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Insect, Unused, Repressure, Recharge, Desal-P, Desal-other, Other

Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Well: Anode, Drain, Seltic, Heat-Exp, Ops, Oil-Gas, Recharge, Test, Unused, Windrow, Waste, Destroyed

DATA AVAILABLE: Well date: *7-6-66* Reg-W/L meas: *1278*

Qual. water data: Type: *SPRT*

Aperture cards: *Log data: 8-10-1278 #1*

WELL-DESCRIPTION CARD

SAVE AS ON MASTER CARD

Depth cased: (ft. first part): *1273*

Depth: (ft. first part): *1273*

Castings: Type: *3* Diam: *4*

Finish: concrete, (part. A, gravel, W, horiz. screen), (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Drilled: rot, (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Date: *6-22-66*

Driller: *Amstar Drilling*

Address: *Amstar Drilling*

Power: (Type): diesel, elec, gas, gasoline, hand, wind, H.P., LP

Flow: (Type): air, bucket, cent, jet, multiple, turb, none, piston, rot, submers, turb, other

Descr. MP: *273*

Alt. LSD: *263*

Water Level: *3*

Date: *6-6-66*

Yield: *30*

Sp. Conduct: *66*

Temp: *66*

Chloride: *66*

Sulfate: *66*

Iron: *66*

QUALITY OF WATER DATA: *66*

Drivdown: *66*

Accuracy: *66*

Method: *66*

Method determined: *66*

Sp. Conduct: *66*

Temp: *66*

Chloride: *66*

Sulfate: *66*

Iron: *66*

QUALITY OF WATER DATA: *66*

Drivdown: *66*

Accuracy: *66*

Method: *66*

Method determined: *66*

6/16/94 LS/LTE

Pg 7

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

0:3

Section:

D

Drainage Basin:

137

Subbasin:

Topo of well site: (D) depression, (C) stream channel, (X) dunes, (Y) flat, (R) hilltop, (K) sink, (L) swamp, (S) offshore, (P) pediment, (B) hillside, (T) terraces, (U) undulating, (V) valley flat

MAJOR AQUIFER:

system

M

series

TE

aquifer, formation, group

SU

Lithology:

U.S.

Origin:

2

Aquifer Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

Intervals Screened:

35', 2 1/2"

S.S.S.I.

1243' - 1278'

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient of Transmissibility:

spd/ft

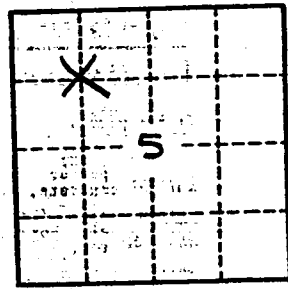
Coefficient of Storage:

Coefficient of Permeability:

spd/ft²; Spec cap:

spd/ft; Number of geologic cards:

315' 4" steel pipe
928' 2 1/2" steel pipe
35' 2 1/2" s/steel Bar lug screen



Well No.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): STEWART/EVERETT DATE: 6/16/94
UNIT DEQ #: 84090 FILE #: B061618A
HEALTH DEPT. #: 250064-01 ELEV. 273
USGS #: R97 OLWR #: Not Permitted 4"
OWNER: ABF FREIGHT SYSTEM quad: Florence
LOCATION: SE NW NW S 5 T 4N R 1E COUNTY: HINDS
LOCATION DESCRIPTION: METAL SHED OUTSIDE FENCE NW/OF
BUILDING
CASING DIA: 4" PUMP TYPE & SIZE: SUBM.
GPS FIELD LOCATION: LAT. 32° 13.364' LONG. 90° 13.347'
GPS CORRECTED LOCATION: LAT. 32 13 21.261 LONG. 90 13 25.024
32.22257250 90.22361778
REMARKS: UNUSED FOR ABOUT 1 1/2 YRS

T-30

2948 IV 55
(CLINTON)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

