

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

Elog # 427

PUNCHED

MASTER CARD

Record by Q Source of data MSCS Date 9/71 Map _____

State 28 County (or town) HINDS 25

Latitude: 32° 03' 30" N Longitude: 090° 25' 20" W Sequential number: 1

Lat-long accuracy: 20 T. 30 R. 20 Sec 32 NW NE

Local well number: U033BIA3203N02W Other well number: _____

Local use: _____ Owner or name: UNION CARBIDE Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs; Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. T

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: Aperture cards: Log data: 0' - 376' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD: Depth well: _____ ft Meas. rept _____ ft

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

Finish: (C) porous concrete, (F) gravel y. (perfor.), (G) gravel y. (screen), (H) horis. gallery, (I) open end, (J) air, (K) rot., (L) percuss., (M) rotary, (N) perf., (O) screen, (P) sd. pt., (Q) shored, (R) open hole, (S) other

Method: (A) air, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air rot., (G) reverse, (H) percuss., (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other

Date Drilled: 11/69 969 Pump intake setting: _____ ft

Driller: UNION CARBIDE

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. _____

Trans. or meter no. _____

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

Alt. LSD: 300 Accuracy: (source) 4

Water Level: _____ ft above MP; _____ ft below LSD Accuracy: _____

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Well No.

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

03131119
D

Drainage Basin:

15L

Subbasin:

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

R

FER:

system

series

28 29

aquifer, formation, group

30 31

ology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft 32 33

Depth to top of:

ft 41 42

R

FER:

system

series

44 45

aquifer, formation, group

46 47

ology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft 48 49

Depth to top of:

ft 57 59

ervals

ened:

h to

olidated rock:

ft 60 63

Source of data:

64

h to

ment:

ft 65 68

Source of data:

69

icial

rial:

70 71

Infiltration characteristics:

72

efficient

s:

gpd/ft

73 75

Coefficient

Storage:

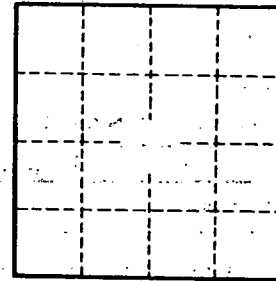
76 78

efficient

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

79



Well No.