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

MASTER CARD

Record by: B. D. Source of data: Boce Date: 10-70 Map:

State: 219 County (or town): Hindu

Latitude: 31° 28' 43" N Longitude: 09° 01' 38" 03' Sequential number: 1

Lat-long.

Area: 2. 7 0 1 Sec 4 R, S. NW k. SE. Other number: B & H

Local well number: C 10 30 B D 0 4 0 7 N 0 1 0 1 W

Local use: 0.26

Owner or name: J. K. H. Address: Jackson, MI

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. 47

Use of 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)

Use of Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 49

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

Hyd. lab. data: 70

Qual. water data: type:

Freq. sampling:

Pumpage inventory: yes

Aperture cards:

Log data:

WELL DESCRIPTION CARD

SANE AS ON MASTER CARD Depth well: 18 3 0 ft.

Depth cased: Casing type: steel

Casing: ft. 35 36

Finish: porous gravel v. gravel v. horiz. open perf., screen, sect. pt., shored, open

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: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive

Date Drilled: 9 7 10

Pump intake setting:

Driller: Forest Dr.

Lift: (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)

Deep Trans. or meter no.

Power: diesel, elect, gas, gasoline, hand, gas, wind, H.P. 2

Descrip. MF: above 11

Alt. LSD: ft. above LSD, Alt. MP. 47

Water Level: 143 ft. above MP; F ft. below LSD

Date meas: 7 7 0

Yield: 35

Method determined

Drawdown: ft. 55

Accuracy:

QUALITY OF WATER DATA: Iron = ppm

Sulfate = ppm

Chloride = ppm

Hard. = ppm

Sp. Conduct. = 10 ppm

Taste, color, etc.
Well No. C

Latitude-longitude

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of well site:

MAJOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Length of well open to:

Origin:

Depth to top of:

Thickness:

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Length of well open to:

Origin:

Depth to top of:

Thickness:

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Permeability:

Coefficient Trans.:

Coefficient Perm.:

Spec cap:

Storage:

Number of geologic cards:

Phreatic Zone:

Infiltration Characteristics:

Source of data:

FPI 337-142