

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.I.D. Source of data Bowc Date 6-71 Map \_\_\_\_\_

State 28 County Rankin (or town) 67

Latitude: 32° 06' 21" N Longitude: 090° 02' 47" W Sequential number: 1

Lat-long accuracy: 5 S, 3 N, 2 W, Sec 13, T. 20, R. 20

Local well number: 4034 / 1303 N 02E Other number: \_\_\_\_\_ B & M

Local use: 049 Owner or name: W. E. HILTON Address: Star

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed \_\_\_\_\_ W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  yes no; period: \_\_\_\_\_

Aperture cards:  yes

Log data:  D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 256 ft Meas. rept accuracy 3

Depth cased; (first perf.) 236 ft Casing type: \_\_\_\_\_; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other \_\_\_\_\_ 5

Method: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, driven, wash, other \_\_\_\_\_ H

Date Drilled: 9-60 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Slater R Gordon

Lift (type): air, bucket, cent, jet, multiple, nose, piston, rot, submerg, turb, other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ above ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level 145 ft above below MP; Ft below LSD 195 Accuracy: \_\_\_\_\_

Date mea: 9-60 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 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. U 34

110009

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

137

Subbasin:

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

R  
FER:

system

series

TM

aquifer, formation, group

CA

ology:

S

Origin:

3

Aquifer Thickness:

21 ft

Length of well open to:

ft

20

Depth to top of:

ft

235

R  
FER:

system

series

aquifer, formation, group

ology:

Origin:

Aquifer Thickness:

Length of well open to:

ft

Depth to top of:

ft

ervals used:

2

h to consolidated rock:

ft

Source of data:

h to cement:

ft

Source of data:

cial. rial:

Infiltration characteristics:

efficient storage:

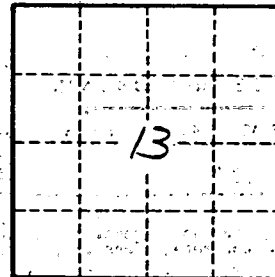
gpd/ft

Coefficient Storage:

efficient storage:

gpd/ft<sup>2</sup>; Spec cap:

gpm/ft; Number of geologic cards:



Well No.:

137