FORM 9-1642
1-69

WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: B

Source of data: MB Pop

Date: 10/75

Map: 7:3

State: 2-8

County (or town): Union

Sequential number: 7:3

Latitude: 42.42.6.4.0 N

Longitude: 08.9.11.4.0 E

Local well number: 104.9

Local use: Mitchell Jumper

Owner or name: B & M

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of: Stock, Inst, Unused, Reuse, Recharge, Desal, Other


DATA AVAILABLE: Well data

Freq. W/L meas: 11

Field aquifer char: 72

Hyd. lab. data: 10

Qual. water data: 30

Freq. sampling: 90

Pumage inventory: yes

Qu. core cards: 93

Log data: 95

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 4.4.0 ft

Casing type: PVC

Diam: 0.4 in

Finish: Mount gravel w/ gravel w. horiz. open perf., screen, st. pc., shored, open hole

Method: Reverse trenching, driven, drive

Drilled: 33

Pump intake setting: 12

Driller:

Lift type: Air, bucket, cent., jet, (cent.)

Power type: Diesel, elec, gas, gasoline, hand, gas, wind

Descr. MP: above

Alt. LSD: above

Water Level: above

Date: 10/75

Yield: 75

Sp. Conduct: 9.4

Temp: 74

Date sampled: 77

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Drains

physiographic

Province: 0.3

Drainage

Basin: 1.5

Section:

Subbasin:

Topo of

depression, stream channel, dunes, flat, hilltop, sink, swamp,

well site:

offshore, pediment, hillside, terrace, undulating, valley flat

Major

Aquifer:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of

well open to:

ft

Origin:

Depth to

top of:

ft

Minor

Aquifer:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of

well open to:

ft

Origin:

Depth to

top of:

ft

Intervals

Screened:

Depth to

consolidated rock:

ft

Source of data:

Depth to

basement:

ft

Source of data:

Sufficial

material:

Infiltration

characteristics:

Coefficient:

Trans. gpd/ft:

Coefficient

Storage:

Coefficient

Perm. gpd/ft; Spec cap: gpm/ft; Number of geologic cards: