

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FEB 8 1974

MASTER CARD

Record by JCM Source of data BOWC Date 5-72 Map _____

State _____ County 28 (or town) Bolivar _____

Latitude: 33° 47' 54" N Longitude: 090° 54' 18" W Sequential number: 1

Lat-long accuracy: 5 T 23 S, R 7 Sec 34, _____, _____, _____

Local well number: F084 _____ 3423N07W Other well number: _____

Local use: 064 _____ Owner or name: _____

Owner or name: LYLE H. HOLDEMAN Address: Cleveland

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

Use of water: _____

Use of well: _____

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: _____

WELL-DESCRIPTION CARD

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

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

Finish: _____

Method: _____

Drilled: _____

Date Drilled: 9:7:2 Pump intake setting: _____ ft _____

Driller: Singer Layne name _____ address _____

Lift (type): _____ Deep _____

Power (type): diesel nat _____ LP _____ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____

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

Date meas: 4:7:2 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

HYDROGEOLOGIC FORM

SAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

Drainage Basin: _____

154
23 25

Subbasin: _____

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

MAJOR AQUIFER:

system

series

Q.G
28 29

aquifer, formation, group

M.A
30 31

Lithology: _____

R
32 33

Origin: _____

2
34

Aquifer Thickness: _____

96 ft

Length of well open to: _____ ft

50
38 40

Depth to top of: _____ ft

19
41 43

Saturated zone

MINOR AQUIFER:

system

series

44 45

aquifer, formation, group

46 47

Lithology: _____

48 49

Origin: _____

50

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

54 56

Depth to top of: _____ ft

57 59

Intervals Screened: _____

16" Steel

Depth to consolidated rock: _____ ft

60 63

Source of data: _____

64

Depth to basement: _____ ft

65 68

Source of data: _____

69

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____ gpd/ft

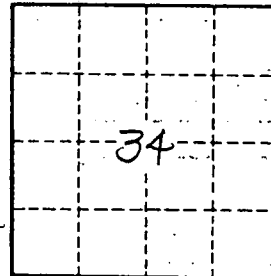
73 75

Coefficient Storage: _____

76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

79



Well No.

F84