

MAY 8 1975

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

FEB 8 1974

Record by WTR Source of data Bowc Date 1/69 Map _____

State 28 County (or town) Bolivar 07

Latitude: 33 47 50 N 11 S Longitude: 090 49 49 W 12 degrees 15 min 18 sec

Lat-long accuracy: 5 T, 23 S, R 6 Sec 33, NW 1/4, SW 1/4, SW 1/4

Local well number: 0045CC3323NO6W Other number: _____ B & M

Local use: 019 Owner or name: _____

Owner or name: WHEELER FARMS Address: Cleveland

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, (C) Instat, (D) Unused, (E) Repressure, (F) Recharge, (G) Desal-P S, (H) Desal-other, (I) Other _____ N

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. _____ W

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

Hyd. lab. data: _____

Qual. water data; type: Private Lab.

Freq. sampling: Pumpage inventory: yes no period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 944 Meas. rept _____ accuracy 3

Depth cased: (first perf.) _____ ft 924 Casing type: _____; Diam. 4X2 in _____

Finish: (C) porous concrete, (F) gravel w. (screen), (G) gravel w. (gallery), (H) horz. end, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ S

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

Date Drilled: 11/68 968 Pump intake setting: _____ ft _____

Driller: Delta Well Sew.

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; (H) H.P. _____ S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above _____ ft below MP, _____ ft below LSD _____ Accuracy: _____ 52

Date meas: N 68 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No.

G45

PUNCHED

Latitude-longitude

N
S

d m s d m s

HYDROGEOLOGIC CARD

1 2
SAME AS ON MASTER CARD

Physiographic Province: _____

20 21
03

Section: _____

19
E
22

Drainage Basin: _____

23 24
154

Subbasin: _____

26

(D) (C) (B) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (φ) (P) (S) (T) (U) (V)

offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR

AQUIFER: _____

system

series

28 29
TE

aquifer, formation, group

30 31
55

Lithology: _____

32 33
S

Origin: _____

34
3

Aquifer Thickness: _____

ft >51

35 37
Length of well open to: _____

ft

38 40
20

Depth to top of: _____

ft 910

MINOR

AQUIFER: _____

system

series

44 45

aquifer, formation, group

46 47

Lithology: _____

48 49

Origin: _____

50

Aquifer Thickness: _____

ft

51 53
Length of well open to: _____

ft

54 56

Depth to top of: _____

ft

Intervals Screened: _____

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

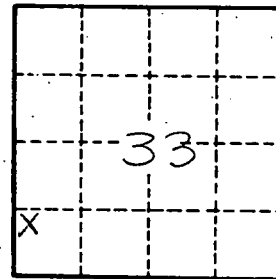
Coefficient Perm: _____

gpd/ft²

Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No.

5 miles SW of merged

445