

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data Bowc Date 2-71 Map _____

State 28 County (or town) Wash 76

Latitude: 33^{deg} 15^{min} 44^{sec} N Longitude: 09^{degrees} 05^{min} 04^{sec} W Sequential number: 1

Lat-long accuracy: 5⁰ T. 16^N S. R. 6⁰ Sec 5 _____

Local well number: 122 047 0516 N06W Other number: _____ B & M

Local use: _____ Owner or name: _____ Address: Arcola

Owner or name: C. W. Wood Address: _____

Ownership: (C) 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, _____ (I) _____ (M) _____ (N) _____ (P) _____ (R) _____

Use of well: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____

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 no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 119 Meas. rept _____ accuracy _____

Depth cased: (first perf.) _____ ft 74 Casing type: _____; Diam. 16x12 in _____

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, _____ (H) _____ (I) _____ (J) _____ (K) _____ (L) _____ (M) _____ (N) _____ (O) _____ (P) _____ (Q) _____ (R) _____ (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____

Method drilled: (A) air rot, _____ (B) bored, _____ (C) cable, _____ (D) dug, _____ (E) hyd jetted, _____ (F) air rot., _____ (G) percussion, _____ (H) _____ (I) _____ (J) _____ (K) _____ (L) _____ (M) _____ (N) _____ (O) _____ (P) _____ (Q) _____ (R) _____ (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____

Date drilled: 960 Pump intake setting: _____ ft _____

Driller: John McCraw name _____ address _____

Lift (type): (A) air, bucket, cent, jet, _____ (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) _____

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 16 ft above MP; Ft below LSD 16 Accuracy: _____

Date meas: 860 Yield: _____ gpm 2000 Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. M 47

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

E

Drainage Basin:

15H

Subbasin:

26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
of site: (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

SER:

system

series

QG

aquifer, formation, group

MA

ology:

5

Origin:

2

Aquifer

Thickness:

94

ft

Length of well open to:

40

Depth to top of:

20

SER:

system

series

aquifer, formation, group

ology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

Depth to top of:

valued:

12"

to consolidated rock:

 ft

Source of data:

to cement:

 ft

Source of data:

cial ial:

Infiltration characteristics:

icient

gpd/ft

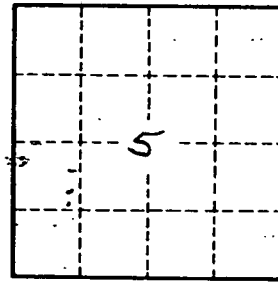
Coefficient Storage:

icient

gpd/ft²

Spec cap:

gpm/ft; Number of geologic cards:



Well No.

M 47