

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 15 1973

MASTER CARD

Record by JCM Source of data BOWC Date 6-72 Map _____

State 28 County Jackson 30

Latitude: 303100N Longitude: 0882413 Sequential number: 1

Lat-long accuracy: 2 T 6 S R 4 W Sec 17 SE, SE, SW

Local well number: M177DC1706504W Other number: _____

Local use: 006 Owner or name: J. W. MEMATH Address: Forts Lake

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) P S, (P) Rec, (S) Stock, (T) Inscit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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 D

Lcg data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 195 Meas. 3

Depth cased: 190 Casing type: gab Diam. 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 972 Pump intake setting: _____ ft 38

Driller: Colville address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep Shallow

Power (type): (nat) diesel, exc, gas, gasoline, hand, gas, wind; H.P. 3/4 S Trans. or meter no. _____

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

Alt. LSD: 30 Accuracy: (source) 3

Water Level: _____ ft above below MP; _____ ft above below LSD 20 Accuracy: _____

Date meas: 372 Yield: _____ gpm 9 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. M177

Well No. _____

Latitude-longitude _____
d m s d m s

PHYSIOGRAPHIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

21 22 23 24

Drainage Basin: _____

13R

Subbasin: _____

26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
Topo of well site: _____

(P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

27

MAJOR AQUIFER:

system

series

TIP

aquifer, formation, group

SIF

Lithology: _____

S

Origin: _____

3

Aquifer Thickness: _____

25

ft

Length of well open to: _____

ft

5

Depth to top of: _____

ft

170

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

Depth to top of: _____

ft

Intervals Screened: _____

2" SS

Depth to consolidated rock: _____

ft _____

Source of data: _____

Depth to basement: _____

ft _____

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

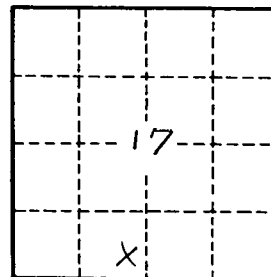
gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

M177