

MAR 27 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by PEG + BEE Source of data Obs Date 7-22-64 Map \_\_\_\_\_

State 28 County Idaho (or town) 23

Latitude: 30 24 26 N Longitude: 08 9 37 49 Sequential number: 1

Lat-long accuracy: 4 T 7 S, R 16 W, Sec 30 Twp \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ B & M

Local well number: E018 3007S16W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: Burke Zone

Owner or name: MASA MITE Address: \_\_\_\_\_

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

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

Hvd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes  no, period: \_\_\_\_\_

Temperature cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 980 ft Meas. rept accuracy 6

Depth cased: \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. in 2

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

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

Date Drilled: \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter ro.

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MF \_\_\_\_\_

Alt. LSD: 30 Accuracy: (source) 4

Water Level +58.8 ft above below MP; Ft below LSD +57 Accuracy: A

Date meas: 7.6.4 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. 83 °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** 19 **Physiographic Province:** 03 **Section:**           
22 **Drainage Basin:** D 23 25 **Subbasin:** 13V 26

**Topo of well site:** (D) (C) (E) (F) (H) (K) (L) (U) (V) 27           
depression, stream channel, dunes, flat, hilltop, sink, swamp,  
offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:** 28 29 **system** T M **aquifer, formation, group** 30 31 M 3  
**Aquifer Thickness:**          ft

**Lithology:** 32 33 **Origin:**          34 **Aquifer Thickness:**          ft

33 37 **Length of well open to:**          ft 38 40 **Depth to top of:**          ft 41 43

**MINOR AQUIFER:** 44 45 **system**          46 47 **aquifer, formation, group**                    
**Aquifer Thickness:**          ft

**Lithology:** 48 49 **Origin:**          50 **Aquifer Thickness:**          ft

51 53 **Length of well open to:**          ft 54 56 **Depth to top of:**          ft 57 59

**Intervals Screened:**

**Depth to consolidated rock:**          ft 60 63 **Source of data:**          64         

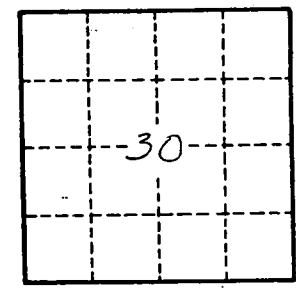
**Depth to basement:**          ft 65 68 **Source of data:**          69         

**Surficial material:** 70 71 **Infiltration characteristics:**          72         

**Coefficient Trans:**          gpd/ft 73 75 **Coefficient Storage:**          76 78

**Coefficient Perm:**          gpd/ft<sup>2</sup>; Spec cap:          gpm/ft; **Number of geologic cards:**          79

*map on original*



*Irreg*

Well No.