

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JUN 11 1975

MASTER CARD

Record by GF Brown (SAL) Source of data _____ Date 9/27/38 (1/75) Map Scholar 15' 1961

State Miss County 29 (or town) Latah Location 12

Latitude: 33° 37' 20" N Longitude: 090° 22' 20" W Sequential number: 1

Lat-long accuracy: 3 T 20 S, R 2 E Sec 2, SE 1/4, SE 1/4

Local well number: F 076 C N O 2 Z O N O 2 W Other number: _____

Local use: _____ Owner or name: MRS. E. BLAIR Address: Scholar

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) Withdraw, Waste, Destroyed. _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Structure cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 610? ft Meas. 610 accuracy _____

Depth cased: _____ ft Casing type: _____; Diam. 9 in _____

Finish: porous gravel w. gravel w. horiz. open perf., (S) screen, sd. pt., shored, open hole, other _____

Method Drilled: air bored, cable, dug, (H) hyd rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other _____

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, (N) none, piston, rot, submerg, turb, other N Deep _____ Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____

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

Alt. LSD: 125 ft Accuracy: 125 _____

Water Level 412.8 ft above _____ below MP; Ft below LSD 413 Accuracy: _____

Date meas: 9/27/38 Yield: 90 gpm _____ Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ _____ Temp. 68.3 °F _____ Date sampled 9/27/38 _____

Taste, color, etc. _____

Well No. F76

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

P Drainage Basin: LISH Subbasin: _____

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

MAJOR
AQUIFER: _____ system _____ series TE _____ aquifer, formation, group WN

Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft

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:

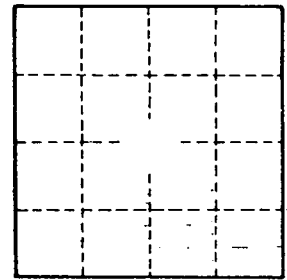
Depth to consolidated rock: _____ ft Source of data: _____ 64

Depth to basement: _____ ft Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. F76