

USE TYPEWRITER OR BALL POINT PEN

State of Idaho  
Department of Reclamation

RECEIVED  
DEC 2 1971  
Department of Water Administration

WELL DRILLER'S REPORT

State law requires that this report be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

**1. WELL OWNER**  
Name State of Idaho  
Address Mt. Home  
Owner's Permit No. \_\_\_\_\_

**7. WATER LEVEL**  
Static water level 126 feet below land surface  
Flowing?  Yes  No G.P.M. flow \_\_\_\_\_  
Temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_  
Artesian closed-in pressure \_\_\_\_\_ p.s.i.  
Controlled by  Valve  Cap  Plug

**2. NATURE OF WORK**  
 New well  Deepened  Replacement  
 Abandoned (describe method of abandoning)

**8. WELL TEST DATA**  
 Pump  Bailer  Other  
Discharge G.P.M. 60 Draw Down 0 Hours Pumped 4 hr

**3. PROPOSED USE**  
 Domestic  Irrigation  Test  
 Municipal  Industrial  Stock

**9. LITHOLOGIC LOG** 104240

**4. METHOD DRILLED**  
 Cable  Rotary  Dug  Other

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
10	0	14	soil & Hardpan		
	14	46	gray lava		
	46	81	red clay & cinders		
	81	96	brown clay & boulders		
	96	140	gray lava		
	140	200	brown lava & cinders		X

**5. WELL CONSTRUCTION**  
Diameter of hole 10 inches Total depth 200 feet  
Casing schedule:  Steel  Concrete  
Thickness 250 inches Diameter 10 inches From + 12" feet To 20 feet  
375 inches 7 inches + 12" feet 200 feet  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet

Was a packer or seal used?  Yes  No  
Perforated?  Yes  No  
How perforated?  Factory  Knife  Torch  
Size of perforation 1/2 inches by 12 inches  
Number 200 perforations From 140 feet To 190 feet  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet

Well screen installed?  Yes  No  
Manufacturer's name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Gravel packed?  Yes  No Size of gravel 3/8  
Placed from 120 feet to 200 feet

Surface seal?  Yes  No To what depth 20 feet.  
Material used in seal  Cement grout  Puddling clay

**6. LOCATION OF WELL**  
Sketch map location must agree with written location.

County E L MORE  
SW 1/4 SE 1/4 Sec. 9 T. 3 N/S. R. 6 EW

**10.** Work started 9/27/71 finished 10/2/71

**11. DRILLER'S CERTIFICATION**  
This well was drilled under my supervision and this report is true to the best of my knowledge.

C.L. Hiddleston & Son 35  
Driller's or Firm's Name Number  
R F D 1 Box 610 D Mt. Home Idaho  
Address  
Signed By C.L. Hiddleston Date 10/22/71