

ASTOR PASS WELL

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 10226

PRINT OR TYPE ONLY

1. OWNER U.S. Geological Survey ADDRESS AT WELL LOCATION none  
 MAILING ADDRESS 705 N. Plaza  
Carson City, NV 89701  
 2. LOCATION SE 1/4 Ne 1/4 Sec. 24 T. 27 N/S R. 19 E Washoe County  
 PERMIT NO. Issued by Water Resources Parcel No.  Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand & Gravel		0	42	42
Sandy clay		42	62	20
Coarse sand	*	62	92	30
Clayey gravel & sand	*	92	136	44
Volcanic rock	*	136	180	44
+1				
0				
X X				Hole
X X				Plug
50				
				Pea
				Gravel
163				
				Monterey
				Sand
180				

8. WELL CONSTRUCTION  
 Diameter 7 7/8 inches Total depth 180 feet  
 Casing record  
 Weight per foot PVC Thickness Sched. 40  

Diameter	From	To
<u>4</u> inches	<u>0</u> feet	<u>180</u> feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

 Surface seal: Yes  No  Type Hole Plug  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 163 feet to 180 feet  
 Perforations:  
 Type perforation slot  
 Size perforation .02 inch  
 From 168 feet to 180 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 3/17, 1988  
 Date completed 3/18, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>10</u>		<u>2</u>

9. WATER LEVEL  
 Static water level 62 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Dave Berger Contractor  
 Address 705 N. Plaza Carson City, NV 89701 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada contractor's driller's number issued by the Division of Water Resources \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller EP1518  
 Signed Dave Berger By driller performing actual drilling on site or contractor  
 Date 4/13/88

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours