

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 97979  
 Permit No. \_\_\_\_\_  
 Basin 083

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **55351**

1. OWNER Krista Hunt ADDRESS AT WELL LOCATION 1705 Empire Rd.  
 MAILING ADDRESS 7354 Windmill Dr.  
Reno, NV 89511

2. LOCATION NE 1/4 SE 1/4 Sec. 05 T 17N N/S R 21E E Storey County  
 PERMIT NO. 003-151-16 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	1	1
Weathered volcanic rock		1	45	44
Gray volcanic rock		45	60	15
Fracture	x	60	62	2
Gray volcanic rock		62	80	18
Fracture	x	80	82	2
Gray volcanic		82	115	33
Fracture	x	115	122	7
Gray volcanic rock		122	125	3
Fracture	x	125	127	2
Gray volcanic rock		127	139	12
Fracture	x	139	144	5
Gray volcanic rock		144	150	6

8. WELL CONSTRUCTION  
 Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>10 5/8</u> Inches	<u>0</u> Feet	<u>50</u> Feet
<u>8 5/8</u> Inches	<u>50</u> Feet	<u>150</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+2</u>	<u>150</u>

Perforations:  
 Type perforation Machine cut  
 Size perforation 3/32 x 3

From	To
<u>110</u> feet to	<u>150</u> feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 50 feet to 150 feet

9. WATER LEVEL  
 Static water level 50 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. P.S.I.  
 Water temperature Cool °F Quality Not tested

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

Name Bruce MacKay Pump & Well Service, Inc. Contractor  
 Address 1600 Mt. Rose Hwy Contractor  
Reno, NV 89511  
 Nevada contractor's license number issued by the State Contractor's Board 23096  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923

Signed R. Bruce MacKay  
 By driller performing actual drilling on-site or contractor  
 Date 10/18/2005

Date started 10/12/2005, 19  
 Date completed 10/12/2005, 19

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>60+</u>	<u>3</u>	<u>3</u>