

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY

Log No. 70757  
 Permit No. \_\_\_\_\_  
 Basis 087

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. **51518-**

1. OWNER Truckee Meadows Water Authority RHMW-S ADDRESS AT WELL LOCATION 1230 Idlewild Drive,  
 MAILING ADDRESS 1155 Corporate Boulevard Reno, NV.  
Reno, NV 89510

2. LOCATION NE 1/4 NE 1/4 Sec. 15 T 19N N/S R 19 E Washoe County  
 PERMIT NO. R-16 Issued by Water Resources Parcel No. 010-051-26 N/A  
 Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  Domestic  
 Deepen  Abandon  Other \_\_\_\_\_  Municipal/Industrial

4. PROPOSED USE  
 Irrigation  Test  Stock  
 Monitor

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gravel, boulders		0	40	40
Brown clay		40	46	6
Gravel, boulders		46	60	14
Sand, gravel		60	70	10
Brown clay		70	90	20
Coarse sand		90	103	13
Cobbles, gravel		103	235	132
Construction Detail:				
Cement		0	99.5	
Hole plug		99.5	173	
Gravel pack		173	230	

8. WELL CONSTRUCTION  
 Depth Drilled 230 Feet Depth Cased 230 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
12.25 Inches 0 Feet 20 Feet  
6.50 Inches 20 Feet 230 Feet  
 Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.625	26.45	0.340	+2	20
2.500		Sch. 80	+1.7	230

Perforations:  
 Type perforation Slot  
 Size perforation 0.050"  
 From 180 feet to 230 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 99.5  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 173 feet to 230 feet

9. WATER LEVEL  
 Static water level 32.1 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Lang Exploratory Drilling Contractor  
 Address P.O. Box 5279 Contractor  
Elko, NV 89802-5279  
 Nevada contractor's license number issued by the State Contractor's Board 0021976  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1995  
 Signed Prudaluxe Jacinto  
 By driller performing actual drilling on-site or contractor  
 Date 10/3/03

Date started 9/29/2003, 19  
 Date completed 9/30/2003, 19

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	<input checked="" type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>50</u>	<u>Not Meas.</u>	<u>3.5</u>	

BST-L