



Log No. 71942  
 Permit No. 137B  
 Basin                     

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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. 32236

1. OWNER RODNEY L. COURTNEY  
 MAILING ADDRESS HL 60 Box 53604  
ROUND MTN. NEVADA 89045  
 ADDRESS AT WELL LOCATION SECTION 9 ON  
MANLEY LANE - WEST OF HWY 376,  
ROUND MTN NEV

2. LOCATION NW 1/4 NW 1/4 Sec. 4 T. 10 N/S R. 43 E. NYE County  
 PERMIT NO. 10-401-24 Issued by Water Resources Parcel No. Subdivision Name MANLEY RANCH.

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	Thickness
DARK BROWN CLAY		0	10	10
WHITE CLY		10	15	5
MEDIUM GRAVEL		15	21	6
TAN CLAY		21	43	22
SAND		43	45	2
TAN CLAY		45	56	6
LARGE GRAVEL	X	56	58	2
WHITISH CLAY		58	77	9
SMALL GRAVEL & SAND		77	81	4
TAN CLAY		81	103	22
SAND		103	107	4
DARK BROWN CLAY		107	118	11
GRAVEL & SAND	X	118	128	10
WHITISH TO TAN CLAY		128	158	30
LARGE GRAVEL	X	158	164	6
BROWN CLAY		164	166	2
BOLDERS & BIG GRAVEL	X	166	171	5
TAN CLAY		171	175	4

8. WELL CONSTRUCTION  
 Depth Drilled 175 Feet Depth Cased 175 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
10 5/8 Inches 0 Feet 50 Feet  
8 3/4 Inches 50 Feet 175 Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.9</u>	<u>1.88</u>	<u>72</u>	<u>175</u>

Perforations:  
 Type perforation MILLED  
 Size perforation 3-1/8 DOUBLE ROW  
 From 120 feet to 130 feet  
 From 160 feet to 170 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 12 feet below land surface  
 Artesian flow NO G.P.M. P.S.I.  
 Water temperature COLD °F Quality 6.000

Date started 5-22, 1998  
 Date completed 5-22, 1998

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>100+</u>		<u>4 HRS</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name WAYTEL DRILLING CO INC Contractor  
 Address 2220 STONE DR Contractor  
RENO NEVADA 89511  
 Nevada contractor's license number issued by the State Contractor's Board 024521A  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1442  
 Signed Thomas on blue  
 By driller performing actual drilling on site or contractor  
 Date 5-22-98