

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

OFFICE USE ONLY
Log No. 109064
Permit No. _____
Basin φ 56

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

1. OWNER Reese River Ranches ADDRESS AT WELL LOCATION Lot 4 Reese River Ranches, Austin, Nev. 89310 NOTICE OF INTENT NO. 64880
MAILING ADDRESS P.O. Box 503, 103 Main St., Austin, Nev. 89310 Subdivision Name: LOT #4 County: LANDER
2. LOCATION NE 1/4 Sec 36 T 78 N 42 E Latitude N. 39-23.722 UTM E NAD 27
PERMIT/WAIVER No. 64 Longitude W. 117-18.016 N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clay		0	4	
Gravel		4	25	
SAND & GRAVEL		25	80	
GRAVEL & WATER	x	80	125	
GRAVEL & SAND		125	150	

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39.395°N NAD27 00,
117.300°W

9. WELL CONSTRUCTION

Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>12 1/4</u>		<u>50</u>	
<u>9 7/8</u>		<u>150</u>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>16.94</u>	<u>0.188</u>	<u>+2</u>	<u>150</u>

Perforations:

Type of perforation Teeth NONE

Size of perforation 4 x 4 times

From To Much SAND feet to feet

From END OF PIPE IN GRAVEL feet to feet

Annular Seal: Yes No

Neat Cement to Pumped Poured

Cement Grout 0 to 50 Pumped Poured

Concrete Grout to Pumped Poured

≥30% Bentonite Grout to Pumped Poured

Gravel Pack: Yes No 50 to 150 Pumped Poured

Type: Pea Rock

Bentonite Chips: Yes No to Pumped Poured

Date started: 08-27-09, 20
Date completed: 09-16-09, 20

7. Water Level

Static water level: 6.0 feet below land surface

Artesian Flow: _____ G.P.M. _____ P.S.I.

Water Temperature: Cold °F

Quality: _____

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Vernon H. Dimick Contractor

Address 5360 N. Bonita Vista St Contractor

LV. NV. 89149

Nevada contractor's license number _____

issued by the State Contractor's Board 10062

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 552

Signed V. H. Dimick
By driller performing actual drilling on-site or contractor

Date 10-05-09