

Lot 27

309

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

OFFICE USE ONLY
Log No. 117718
Permit No. _____
Basin 207

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. 67920 ✓

1. OWNER Forest Moon Ranch Inc.
MAILING ADDRESS 1400 Colorado Street
Boulder City NV 89005
2. LOCATION N 1/4 SE 1/4 Sec 13 T 6 N R 60 E
PERMIT/WAIVER No. 0
613-803-05
Issued by Water Resources Parcel No.

ADDRESS AT WELL LOCATION Forest Moon Ranch
SUNNYSIDE NV
Subdivision Name: Forest Moon Ranch County: NYE
Latitude N 38° 32.536 UTM E NAD 27
Longitude W 115° 10.447 N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen 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
<u>clay-sand Boulder</u>	<u>X</u>	<u>0</u>	<u>110</u>	<u>110</u>
<u>gravel-clay</u>	<u>X</u>	<u>110</u>	<u>115</u>	<u>5</u>
<u>Hard Clay</u>		<u>115</u>	<u>120</u>	<u>5</u>
<u>7' of 8 5/8 steel casing</u>				
<u>was grouted over 6" PVC</u>				
<u>for well head protection</u>				

9. WELL CONSTRUCTION				
Depth Drilled	Feet	Depth Cased	Feet	
<u>120</u>		<u>120</u>		
HOLE DIAMETER (BIT SIZE)				
	From	To		
<u>11</u>	Inches <u>0</u>	Feet <u>120</u>	Feet	
	Inches	Feet	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>PVC</u>	<u>Sch 90</u>	<u>0</u>	<u>120</u>

Perforations:				
Type of perforation	Size of perforation	From	feet to	feet
<u>sample cut</u>	<u>1/8" V 3/4"</u>	<u>60</u>	<u>120</u>	

Annular Seal: Yes No
 Neat Cement 0 to 50 Pumped Poured
 Cement Grout to Pumped Poured
 Concrete Grout to Pumped Poured
 ≥30% Bentonite Grout to Pumped Poured

Gravel Pack: Yes No 50 to 120 Pumped Poured
Type: 1/4" minus
Bentonite Chips: Yes No to Pumped Poured
Type:

Date started: 11-11-2012, 20
Date completed: 11-12-2012, 20

7. Water Level
Static water level: 17 feet below land surface
Artesian Flow: 0 G.P.M. P.S.I.
Water Temperature: cold °F
Quality: Fair

8. WELL TEST DATA		
TEST METHOD:	G.P.M.	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift		
	<u>20</u>	<u>1</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Davis Drilling and Pumps Contractor
Address HE 61 Box 54 Contractor
Hiko NV 89017
Nevada contractor's license number _____
issued by the State Contractor's Board 0028966
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1191
Signed Mike Davis
By driller performing actual drilling on-site or contractor
Date 11-14-2012