

INS-52-6

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

OFFICE USE ONLY
Log No. 111597
Permit No. -
Basin 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

1. OWNER Vista Canyon Group
MAILING ADDRESS P.O. Box 281304, Lakewood, CO 80228

ADDRESS AT WELL LOCATION 255 S. Stanford Way Sparks NV 89431
Subdivision Name: _____ County: Washoe

NOTICE OF INTENT NO. 64221

2. LOCATION SW, NE Sec 8, 19N, 20E
PERMIT/WAIVER NO. NV-0020893
Parcel No. 032-220-62-0216

Latitude 39° 31' 41" N UTM E NAD 27
Longitude 119° 45' 29" W 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>silty sand w/ cobbles</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>silt</u>		<u>4</u>	<u>5</u>	<u>1</u>
<u>Sandy gravel</u>		<u>5</u>	<u>28</u>	<u>23</u>
<u>silty sand</u>		<u>28</u>	<u>31</u>	<u>3</u>
<u>Coarse sand w/gravel</u>	<u>X</u>	<u>31</u>	<u>50</u>	<u>19</u>
<u>12" Flush mount concrete</u>		<u>0</u>	<u>1.5</u>	<u>1.5</u>
<u>Bentonite chips</u>		<u>1.5</u>	<u>46</u>	<u>44.5</u>
<u>8/12 sand</u>		<u>46</u>	<u>50</u>	<u>4</u>

9. WELL CONSTRUCTION				
Depth Drilled	Feet	Depth Cased	Feet	
<u>50</u>		<u>50</u>		
HOLE DIAMETER (BIT SIZE)				
	From	To		
<u>6"</u>	Inches <u>0</u>	Feet <u>50</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>2.5</u>		<u>Sch 80 PVC</u>	<u>1.5</u>	<u>48</u>

Perforations:
 Type of perforation Sch 80 S.S. Screen
 Size of perforation 1040 slot
 From 48 feet to 50 feet
 From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement to _____ Pumped Poured
 Cement Grout to _____ Pumped Poured
 Concrete Grout to _____ Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured
 Gravel Pack: Yes No 46 to 50 Pumped Poured
 Type: 8-12 Colorado Silica
 Bentonite Chips: Yes No 1.5 to 46 Pumped Poured
 Type: Wyoming

Date started 7-23-2010
Date completed: 7-23-2010

7. Water Level
Static water level: 32 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Environmental West Exploration, Inc.
 Address PO Box 11095
Spokane, WA 99211
 Nevada contractor's license number issued by the State Contractor's Board 0028363
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2832-temp 2387
 Signed [Signature]
 Date July 30, 2010

8. WELL TEST DATA		
TEST METHOD:	G.P.M.	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
	Draw Down (Feet Below Static)	
<u>NAD-27 GPS</u>		
<u>39.528144° N</u>		
<u>119.747033° W</u>		

USE ADDITIONAL SHEETS IF NECESSARY