

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

OFFICE USE ONLY
Log No. 122425
Permit No. _____
Basin No. 049

PRINT OR TYPE IN BLACK INK 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. 72936
WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME Zenon Alania
MAILING ADDRESS 700 Last Chance Road Unit 2
Lot 30 Block D EIKO NV 89801

DETAILED ADDRESS AT WELL LOCATION Last Chance Ranch 3
2719 Indiana Ave. Lot 30 Block D EIKO NV 89801
Subdivision Name: Last Chance Ranch County: EIKO

2. PLS LOCATION NW 1/4 SW 1/4 7 Sec 34 T5S R5E
PERMIT/WAIVER NO. 032004050
Issued by Water Resources Current Parcel No.

Latitude 115.42.847 UTM E NAD 27
Longitude 40.50.673 UTM N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL# _____
 Replacement: Original well log # _____
 Recondition: Original well log # _____

4. PROPOSED USE
 Domestic Irrigation Monitor
 Mining / Dewater Corn / Ind Stock
 Test / Other Mun / QM Rec

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG					
Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Top soil			0'	15'	15'
Dry Clay			15'	20'	5'
Damp Clay			20'	40'	20'
Damp Clay			40'	80'	40'
Damp Clay / sandstone			80'	120'	40'
Clay	Trace		120'	160'	40'
Fractured Rock	Yes		160'	180'	20'
Gravel / clay			180'	200'	20'
Clay			200'	220'	20'
Clay / gravel			220'	240'	20'
Broken Rock	Yes		240'	260'	20'
Broken Rock / clay			260'	280'	20'
Broken Rock	Yes		280'	300'	20'
Sandstone / clay			300'	310'	10'
Neat Cement			4'	55'	
Bentonite Chip Seal			55'	60'	
3/8" Gravel			60'	310'	
6 3/8" Blank Casing			+2'	245'	
6 7/8" Screen Casing			245'	305'	
6 5/8" Blank Casing			305'	310'	5'

9. WELL CONSTRUCTION
Depth Drilled: 310' Feet Depth Cased: 310' Feet
HOLE DIAMETER (BIT SIZE)
From 0' To 310' Feet
Inches 10 3/4" Feet _____ Feet _____ Feet _____

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"		188 wall	+2'	245'
6 5/8"		188 wall	305'	310'

PERFORATIONS:
Type of perforation: Mill Slot
Size of perforation: 18" x 2 1/2"
From 245' Feet To 305' Feet
From _____ Feet To _____ Feet
From _____ Feet To _____ Feet

ANNULAR MATERIALS
 Sanitary Seal 4' to 55'
 Neat Cement _____ to _____ Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 Bentonite Chips 55' to 60' Pumped Poured
 Bentonite Grout _____ to _____ Pumped Poured
 15 % 20 % Other, explain: _____
 Gravel Pack [> 0.2 in.] 60' to 310' Pumped Poured
 Sand Pack [< 0.2 in.] _____ to _____ Pumped Poured
 Other, explain: _____ to _____ Pumped Poured

7. WATER QUALITIES
Static water level: 147' Feet below land surface
Artesian Flow: NO G.P.M. _____ P.S.I.
Water Temperature: 51 deg ° Fahrenheit
Water Quality: good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Hard Rock Explorations Contractor
Address 5100 Belsera Ct. Reno NV 89519 Contractor

8. WELL TEST DATA			
Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
180'	2		1/2 hr.
260'	11.5		1/2 hr.
310'	14.3		3 hrs.
NAD 27	40.6	644550 EN	
	115.7	716117 W	

Nevada contractor's license number as issued by the State Contractor's Board: 0048915 A
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): _____
Signed: _____
Date: 4-24-15