N 40°03.'45" — W 114°38'33"
NAD 83

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 109379
Permit No.
Basin 179

NOTICE OF INTENT NO. 62060

1. OWNER Erlbecker
MAILING ADDRESS
ADDRESS AT WELL LOCATION US 93 @ Lages Station

2. LOCATION NE ¼ NE ¼ Sec. 8 T. 25 N/S R. 65 E. White Pine County
PERMIT NO. 45434 (Issued by Water Resources) | 08-110-06 (Parcel No.) | (Lagee's) (Subdivision Name)

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
Clay Sand		0	85	35
Fine Gravel Layers				
Sand Clay		85	95	
95-105 fine				
Gravel layers		95	105	
Sand, Clay		115	125	
Clay		(105	115)	
Blue Green		125	145	
Clay				
Sandy Clay		145	165	
Clay Sand		165	215	
Sandy Clay		215	355	
w/fine gravel				
layers				
Clay Sand		355	385	
Silty Sand		385	445	
Well Graded Sand		445	505	
Some Clay Seams				
Silty Clay		505	615	
Graded Sand		615	645	
Silty Sand		645	745	
oxidized lime				
stone, very consol				
idated.				
Sandy Clay				
consolidated		745	800	
Test Hole Plugged		12.1	%	
from 751-800 Abantonite				

Date started 6/29/09, 20
Date complated 6/08/09, 20

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	1200-1400		27 hrs
	@ 740		
	Non metered visual estimation		
40.062	567°N		
114.641	644°W		
NAD	27 (TA)		

8. WELL CONSTRUCTION
Depth Drilled 800 Feet Depth Cased 751 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
22 Inches	1 Feet	751 Feet
8" Inches	751 Feet	800 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"	52	312	1	751
24"	98	.375	1	51

Perforations:
Type perforation 1/8 x 2¼ x Triple Row Perf
Size perforation Mill perforations
From 400 feet to 740 feet
From 740 feet to 751 (Blank) feet
From feet to Bull Nose feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 51'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 51 feet to 751 feet

9. WATER LEVEL
Static water level +1 feet ~~below~~ ABOVE land surface
Artesian flow 40 G.P.M. P.S.I.
Water temperature 86 °F Quality Mineralized

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Daniel / Leach Drilling (Contractor)
Address P.O. 599 (Contractor)
Silver Springs NV 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 7/22/09

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627