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. 104231
Permit No.
Basin 179

NOTICE OF INTENT NO. 59449

1. OWNER Janet Basso
MAILING ADDRESS No. 5 Grant Ave.
Ely, NV 89301

ADDRESS AT WELL LOCATION Grant Ave.

2. LOCATION SW ¼ NW ¼ Sec. 23 T 16 N/S R 63 E White Pine County
PERMIT NO. (Issued by Water Resources) APN 05-341-16 (Parcel No.) Pearce (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
Top Soil		0	2	2
Cemented Gravel		2	45	43
Clay		45	100	55
Clay & Gravel		100	115	15
Clay		115	156	41
Water Bearing Gravel	x	156	158	2
Hard Pan		158	188	30
Water Bearing Gravel	x	188	190	2
Clay		190	210	20
Water Bearing Gravel	x	210	215	5
Clay		215	248	33
N 39.239537				
W 114.859415 NAD27				
WGS 84				
N 39° 14' 22.1"				
W 114° 51' 37.0"				
Elevation 6,518				

Date started August 2, 2007
Date complated August 14, 2007

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw-Down (Feet Below Static)	Time (Hours)
45	86	1 1/2

8. WELL CONSTRUCTION
Depth Drilled 248 Feet Depth Cased 248 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10-5/8 Inches	0 Feet	248 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8	12.92	.188	0	248

Perforations:
Type perforation Factory
Size perforation 1/8" x 2 1/2" 6 Rows
From 108 feet to 248 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50 ft.
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 50 feet to 248 feet

9. WATER LEVEL
Static water level 154 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Christiansen Drilling, Inc. (Contractor)
Address 557 Ely Ave. (Contractor)
Ely, NV 89301
Nevada contractor's license number issued by the State Contractor's Board 14790
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1793
Signed Rick Lewis By Jerold D. Christiansen (By driller performing actual drilling on site or contractor)
Date August 27, 2007

RECEIVED 2007 SEP -4 PM 1:37 STATE ENGINEER'S OFFICE

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