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

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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. 93352
Permit No.
Basin 179

NOTICE OF INTENT NO. 51385

1. OWNER Art & Brenda Alexander
MAILING ADDRESS 535 East 308th South Street Ely, Nevada 89301
ADDRESS AT WELL LOCATION 535 East 308th South Street, Ely, Nevada 89301

2. LOCATION SE ¼ SW ¼ Sec. 12 T. 15 N/S R. 63 E. White Pine County
PERMIT NO. (Issued by Water Resources) 18 APN12-770-11 (Parcel No.) Ward Mountain (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
Course Sand & Gravel		2	30	28
Clay & Gravel		30	40	10
Cemented Sand & Gravel		40	100	60
Clay & Small Gravel		100	110	10
Brown Clay		110	120	10
Clay & Gravel		120	150	30
Sand & Gravel		150	155	5
Clay & Gravel		155	210	55
Clay & Boulders		210	245	35
Clay & Gravel	X	245	280	35
Clay with Water Bearing	X	280		
Sand & Gravel Seams			360	80

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STATE ENGINEERS OFFICE

Date started April 30, 2004
Date completed May 19, 2004

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
55	131	2

8. WELL CONSTRUCTION
Depth Drilled 360 Feet Depth Cased 360 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches		0 Feet	360 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	360

Perforations:
Type perforation Factory
Size perforation 1/8" X 2½" 6 Rows
From 200 feet to 360 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 Feet
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 360 feet

9. WATER LEVEL
Static water level 219 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 Avenue (Contractor)
Ely, Nevada 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 Jerald D. Christiansen
(By driller performing actual drilling on site or contractor)
Date June 1, 2004

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627