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. 51971
Permit No.
Basin 179

NOTICE OF INTENT NO. 33034

1. OWNER Russell Rogers
MAILING ADDRESS P.O. Box 150836
East Ely, NV 89315

ADDRESS AT WELL LOCATION 1½ miles east of Ely

2. LOCATION SE ¼ NE ¼ Sec. 23 T. 16 N/S R. 63 E. White Pine County
PERMIT NO. (Issued by Water Resources) 1042051 (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	1	1
Clay & Gravel		1	10	9
Gravel		10	25	15
Clay & Gravel		25	35	10
Gravel		35	40	5
Clay & Gravel		40	65	25
Water Bearing Gravel	x	65	80	15
Clay		80	90	10
Clay & Water Sand	x	90	100	10
Clay		100	115	15
Clay/ Water Sand & Gravel Stringers	x	115	130	15
Clay		130	185	55
Clay/ Water Sand Stringers	x	185	220	35

Date started May 2, 19 96
Date completed May 6, 19 96

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
50	138	2

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
12¼	0	220

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	0	220

Perforations:
Type perforation Factory
Size perforation 1/8" x 2½" 8 rows
From 60 feet to 100 feet
From 120 feet to 140 feet
From 180 feet to 220 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 220 feet

9. WATER LEVEL
Static water level 62 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, 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 641
Signed Jerald D. Christiansen (By driller performing actual drilling on site or contractor)
Date June 5, 1996

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