X

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.
Permit No.
Basin 179

NOTICE OF INTENT NO. 24649

1. OWNER Thomas R. Sanders
MAILING ADDRESS P.O. Box 150433
E. Ely, NV 89315

ADDRESS AT WELL LOCATION Approximately 5 miles north of Ely

2. LOCATION NE ¼ NE ¼ Sec. 36 T. 17 N/S R. 63 E. White Pine County
PERMIT NO. 55203 (Issued by Water Resources) Parcel No. 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
Sand & Gravel		0	50	50
Course Gravel		50	65	15
Sand & Gravel		65	70	5
Course Gravel		70	110	40
Water Bearing Sand &	x	110		
Gravel			120	10
Clay & Gravel		120	155	35
Water Bearing Sand &	x	155		
Gravel			165	10
Clay & Gravel		165	200	35
Clay		200	245	45

Date started August 10, 19 94
Date completed August 23, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
110	138	2

8. WELL CONSTRUCTION
Depth Drilled 245 Feet Depth Cased 245 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
14¼	0	245

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10 3/4	28.04	.250	0	245

Perforations:
Type perforation Factory
Size perforation 3/16" x 2½" 10 rows
From 52 feet to 224 feet
From 224 feet to 245 feet Blank
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 245 feet

9. WATER LEVEL
Static water level 102 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 October 25, 1994

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