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. 56249
Permit No.
Basin 108

NOTICE OF INTENT NO. 24793

1. OWNER Silverado Inc.
MAILING ADDRESS 4160 Langknife Rd Reno, NV 89509

ADDRESS AT WELL LOCATION Fred Hoff Lane Yerrington NV 89447

2. LOCATION SE ¼ NW ¼ Sec. 23 T. 12N N/S R. 25 E. Lyon County
PERMIT NO. 61592 & 61593 (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
Sandy clay		0	25	
Boulders w/sand & gravel		25	220	
Sand & gravel w/ cobbles		220	243	
Boulders		243	290	
Sand w/clay layers		290	330	
clay		330	335	
Sand & Clay layers		335	345	
Sand & gravel w/ cobbles		345	370	
Sandy clay		370	373	
Sand & gravel w/ cobbles		373	390	
Clay w/sand stingers		390	410	
Sand & gravel w/ cobbles		410	470	

Date started June 24, 1996, 19.96
Date completed July 14, 1996, 19.96

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
3000	122' 8"	8

8. WELL CONSTRUCTION
Depth Drilled 470 Feet Depth Cased 450 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
36 Inches		0 Feet	50 Feet
24 Inches		50 Feet	300 Feet
18 Inches		300 Feet	470 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.250	+2	110

Perforations:
Type perforation 1/8 X 3 mill & 1/8 Louvered
Size perforation
From 110 feet to 230 mill slot feet
From 230 feet to 250 FF louvered feet
From 250 feet to 350 mill slot feet
From 350 feet to 370 FF feet
From 370 feet to 410 mill slot feet

410-430 Standard Perf
430-450 Mill Slot

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 470 feet

9. WATER LEVEL
Static water level 10 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °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 Humboldt Drilling & Pump Co Inc (Contractor)
Address 4675 W. Winnemucca Blvd. (Contractor)
Winnemucca Nv 89445

Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713

Signed (By driller performing actual drilling on site or contractor)
Date 7/19/96

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