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. 92071
Permit No.
Basin 103

NOTICE OF INTENT NO. 49672

1. OWNER Robert Ardell Excavating
MAILING ADDRESS
ADDRESS AT WELL LOCATION 365 SUTRO SPRINGS

2. LOCATION SW ¼ SE ¼ Sec. 30 T. 17 N/S R. 22 E. Lyon County
PERMIT NO. Issued by Water Resources
Parcel No. 19-253-03
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
DIRT-ROCK		0	32	32
BROWN CLAY-GRAVEL		32	136	104
RED-BLACK LAVA ROCK	X	136	186	50
GRAY-BLACK CLAY		186	204	18
BLACK ROCK	X	204	240	36

Date started ....., 20 .....
Date completed ....., 20 .....

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10-12		1.5

8. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		0 Feet	50 Feet
9 7/8 Inches		50 Feet	240 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	14	.188	+1	239

Perforations:
Type perforation Factory milled
Size perforation 3/32" X 3"
From 220 feet to 240 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 51 ft
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 51 feet to 240 feet

9. WATER LEVEL
Static water level 104 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °F Quality CLEAR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Blain Drilling & Pump Co. (Contractor)
Address P.O. Box 1255 Carson City, NV 89702 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 46498
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2167
Signed Jack Dotson (By driller performing actual drilling on site or contractor)
Date

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USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 12-01) (O)-627