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

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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. 49849
Permit No.
Basin 49 T

NOTICE OF INTENT No. 30765

1. OWNER Thad & Laura Nielson
MAILING ADDRESS P.O. Box 69
Carlin, NV 89822

ADDRESS AT WELL LOCATION North side of south 1st between Apache and Paiute

2. LOCATION NE ¼ SW ¼ Sec. 3 T 35 N/S R 56 E Elko County
PERMIT NO. (Issued by Water Resources) 35-022-06 (Parcel No.) MVR #3 (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 loam		0	9	9
Pea gravel & clay		9	31	22
Brown siltstone		31	57	26
Gravel & sand	X	57	68	11
Siltstone w/layers of sand		68	136	68
Sand & gravel	X	136	160	24

RECEIVED 95 OCT 10 AM 10:30 STATE ENGINEERS OFFICE

Date started October 2, 19 95
Date completed October 3, 19 95

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Blow test	35		2-1/2 hours

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10-5/8 Inches	0 Feet	160 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	13	.188	+1-1/2	160

Perforations:
Type perforation Millslot
Size perforation 3/16 x 3 x 6 row
From 140 feet to 160 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
Placement Method: ☒ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 160 feet

9. WATER LEVEL
Static water level 38' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name HACKWORTH DRILLING, INC. (Contractor)
Address P.O. Box 850 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1654
Signed John C Sim (By driller performing actual drilling on site or contractor)
Date 10-6-95

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