STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 103586
Permit No.
Basin 045

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 15809

1. OWNER ALAN LEE
MAILING ADDRESS 1344 CHAPARREL DRIVE
ELKO, NV 89801

ADDRESS AT WELL LOCATION EAGLEVIEW AVE. & JACKSON DR.
BLOCK 14, LOT 1
Subdivision Name: TWIN RIVER RANCHOS #4 *County:* ELKO

2. LOCATION NE ¼ SW ¼ Sec 5 T 35N N/S R 57 E
PERMIT/WAIVER No. 026-014-001
Issued by Water Resources Parcel No.

Latitude 40.947950
Longitude 115.574155
UTM E 11T 0620015 [X] NAD 27
N 4533746 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	2	2
Soil & Rock		2	6	4
Brown Clay		6	14	8
Siltstone		14	100	86
Siltstone & Gravel Mix	135	100	160	60

Date started: 23-Jul , 20 07
Date completed: 23-Jul , 20 07

9. *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	160

Perforations:
Type of perforation Millslot
Size of perforation 3/16" x 3", 6 Row
From 140 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 5 to 50 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 50 to 160 [ ] Pumped [X] Poured
Type: pea gravel
Bentonite Chips: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:

7. *Water Level*
Static water level: 55 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold °F
Quality:

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
70		2

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 860
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* 1689
Signed
By driller performing actual drilling on site or contractor
Date 7/24/2007

2007 AUG 13 PM 1:

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY