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

OFFICE USE ONLY
Log No. 10479
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. 62125

1. OWNER RONALD BLACKMAN
MAILING ADDRESS 997 COURT STREET
ELKO, NV 89801

ADDRESS AT WELL LOCATION 1811 THOMAS CANYON ROAD
LAMOILLE, NV
Subdivision Name: RURAL LAND County: ELKO

2. LOCATION SE ¼ NE ¼ Sec 13 T 33N N/S R 57 E
PERMIT/WAIVER No. 72133 (Issued by Water Resources) 006-52G-002 Parcel No.

Latitude N 40.74528
Longitude W 115.49198
UTM E
N
[X] NAD 27
[ ] NAD 83/WGS 84

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	2	2
BROWN CLAY		2	8	6
GRAVEL & SAND W/ SOME		8	30	22
BOULDERS				
GRAVEL & SAND	160	30	160	130
SAND & GRAVEL W/ SOME	220	160	300	140
BOULDERS	260			
	290			

N 40.74528
W 115.49198 NAD27

Date started: 1-Apr, 20 08
Date completed: 4-Apr, 20 08

9. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 295 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 3/4	Inches	0	Feet	300	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.96	.188	+1	295

Perforations:
Type of perforation MACHINED MILL SLOT
Size of perforation .188" X 3" 16 ROW & .060" X 3" 8 ROW
From .060" X 3" 8 ROW feet to feet
From 215 feet to 235 feet
From .188" X 3" 16 ROW feet to feet
From 255 feet to 295 feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 0 to 100 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 150 to 300 [ ] Pumped [X] Poured
Type: 3/8" PEA GRAVEL
Bentonite Chips: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 115 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)
300+		8

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* 1689
Signed (By driller performing actual drilling on site or contractor)
Date 4/10/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY