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

OFFICE USE ONLY
Log No. 106482
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. 62130

1. OWNER JEROME A. & ROSEANNE DEPALMA
MAILING ADDRESS P. O. BOX 281726
LAMOILLE, NV 89828

ADDRESS AT WELL LOCATION 180 BUCKSKIN DRIVE
LAMOILLE, NV
Subdivision Name: DYSHART County: ELKO

2. LOCATION SE ¼ NW ¼ Sec 28 T 33N N/S R 58 E
PERMIT/WAIVER No. 74750 (Issued by Water Resources) 007-080-113 Parcel No.

Latitude N 40.71554
Longitude W 115.44116
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
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	2	2
BROWN CLAY		2	8	6
BOULDERS & GRAVEL WITH		8	60	52
SOME SAND				
GRAVEL & SAND		60	140	80
BOULDERS & GRAVEL	200	140	300	160
	260			
	270			

Date started: 4-Apr , 20 08
Date completed: 10-Apr , 20 08

7. *Water Level*
Static water level: 133 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)
200		4

9. *WELL CONSTRUCTION*
Depth Drilled 300 Feet Depth Cased 290 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14 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	290

Perforations:
Type of perforation MACHINED MILL SLOT
Size of perforation .060" x 3" 6 ROW & .188" X 3" 12 ROW

From .060" X 3"	feet to		feet
From 210	feet to	230	feet
From .188" X 3"	feet to		feet
From 250	feet to	290	feet
From	feet to		feet

Annular Seal: [X] Yes [ ] No

[X] Neat Cement	5 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 100 to 290 [ ] Pumped [X] Poured
Type: 3/8" PEA GRAVEL
Bentonite Chips: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:

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 4/14/2008

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY