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

OFFICE USE ONLY
Log No. 114296
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. 67277

1. OWNER PERRY BOTTARI
MAILING ADDRESS P.O. BOX 281660
LAMOILLE, NV 89828

ADDRESS AT WELL LOCATION 183 BAR NONE LANE
BLOCK 6 LOT 10
Subdivision Name: PLEASANT VALLEY EST County: ELKO

2. LOCATION SW ¼ NW ¼ Sec 26 T 33N N/S R 57 E
PERMIT/WAIVER No. 023-006-010
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T 0624749 [X] NAD 27
N 4508149 [ ] 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
TOPSOIL		0	3	3
SAND & GRAVEL with some				
CLAY		3	120	117
SAND & GRAVEL	X	120	173	53

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Date started: 22-Aug, 20 11
Date completed: 24-Aug, 20 11

9. WELL CONSTRUCTION
Depth Drilled 173 Feet Depth Cased 173 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	173	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	13	.188	+2	173

Perforations:
Type of perforation PLASMA CUT
Size of perforation 3/16" X 4 1/2", 7 ROWS
From 152 feet to 173 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 4 to 15 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 55 to 173 [ ] Pumped [X] Poured
Type: 3/8" WASHED PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 15 to 55 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

7. *Water Level*
Static water level: 114 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 54 °F
Quality: GOOD

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
125 PSI @			
825 CFM	25		2 HOURS

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* 1408-T1
Signed Ontonio Solorzano
By driller performing actual drilling on site or contractor
Date 8/24/2011

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY 40.716723°N -115.523055°W NAD 27 (T9)