FINALIZED MA

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

OFFICE USE ONLY
Log No. 110794
Permit No. –
Basin 043

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. 64860

1. OWNER TRAVIS MYERS
MAILING ADDRESS HC 64, BOX 81
DEETH, NV 89823

ADDRESS AT WELL LOCATION 278 LOWER STARR VALLEY ROAD
ON COUNTY ROAD # 701
Subdivision Name: RURAL LANDS County: ELKO

2. LOCATION SW ¼ SE ¼ Sec 1 T 36N N/S R 59 E
PERMIT/WAIVER No. 007-330-035
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T 0646096 [X] NAD 27
N 4543105 [ ] 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
BROWN CLAY		0	5	5
BROWN CLAY & SAND		5	15	10
COARSE GRAVEL		15	30	15
GREY CLAY & GRAVEL	X	30	50	20
GRAY/BLACK FINE GRAVEL & SAND	XXX	50	120	70
1st WATER @ 40'	X			
2nd WATER @ 60'	X			
3rd WATER @ 110'	XXX			

GPS NAD 27
41.027973° N
115.262211° W

Date started: 22-Feb, 20 10
Date completed: 25-Feb, 20 10

9. WELL CONSTRUCTION
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	120	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	120

Perforations:
Type of perforation MACHINED MILL SLOT
Size of perforation 3/16" X 3", 6 ROWS
From 100 feet to 120 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 2 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 120 [ ] Pumped [X] Poured
Type: 3/8" WASHED PEA GRAVEL
Bentonite Chips: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 24 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 52 °F
Quality: FAIR

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	50		11

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* 1653
Signed (Driller performing actual drilling on site or contractor)
Date 2/26/2010

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)

PLD-I