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

OFFICE USE ONLY
Log No. 115453
Permit No.
Basin 049

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. 67605

1. OWNER MARCIE POLSKY
MAILING ADDRESS 296 MVR#16
ELKO, NV 89801

ADDRESS AT WELL LOCATION KITTRIDGE CANYON ROAD
LOT 6, BLK 8, MVR5
Subdivision Name: Meadow Vally Ranch #5 County: ELKO

2. LOCATION NE ¼ NE ¼ Sec 33 T 35N N/S R 55 E
PERMIT/WAIVER No. 037-008-006
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T 0602941 [X] NAD 27
N 4526016 [ ] 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 [ ] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	4	4
PEBBLE CONGLOMERATE		4	170	166
VOLCANIC TUFF		170	220	50
PEBBLE CONGLOMERATE	XX	220	260	40

RECEIVED 2012 JAN 19 AM 11:03 STATE ENGINEER'S OFFICE

Date started: 12-Jan, 20 12
Date completed: 13-Jan, 20 12

7. Water Level
Static water level: 109 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 60 °F
Quality: GOOD

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
825 CFM @ 125 PSI	25		1.5

9. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	260	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	260

Perforations:
Type of perforation PLASMA CUT
Size of perforation 1/8" X 3", 6 ROWS
From 240 feet to 260 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 3 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 100 to 260 [ ] Pumped [X] Poured
Type: 3/8" PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 15 to 100 [ ] Pumped [X] Poured
Type: 3/8" CHIPS

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
Signed (By driller performing actual drilling on site or contractor)
Date 1/13/2012

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

40.880660°N NAD27
115.778239°W