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

OFFICE USE ONLY
Log No. 113625
Permit No.
Basin 044

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. 66480

1. OWNER MELVIN HUFF
MAILING ADDRESS 533 RYNDON UNIT 8
ELKO, NV 89801

ADDRESS AT WELL LOCATION 7327 GOLDRUSH DR
BLOCK 26 LOT 7
Subdivision Name: MVR 1 County: ELKO

2. LOCATION NW ¼ NW ¼ Sec 6 T 35N N/S R 57 E
PERMIT/WAIVER No. 030-026-007
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T 0617791 [X] NAD 27
N 4534253 [ ] 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 STRIPPED				
SAND		0	10	10
GRAVEL AND SAND	X	10	70	60
FINE GRAVEL WITH CLAY		70	80	10
FINE GRAVEL AND SAND		80	100	20
COARSE GRAVEL WITH SAND AND CLAY	XX	100	123	23
1ST WATER	X	30		
(SEALED OFF)				
2ND WATER	XX	100		

Date started: 28-Mar, 20 11
Date completed: 29-Mar, 20 11

9. WELL CONSTRUCTION
Depth Drilled 123 Feet Depth Cased 123 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	123	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	123

Perforations:
Type of perforation MACHINED MILL SLOT
Size of perforation 3/16" X 3", 6 ROW
From 103 feet to 123 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 16 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [X] Yes [ ] No 50 to 123 [ ] Pumped [X] Poured
Type: 3/8" WASHED PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 16 to 50 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: 29 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 67 °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	40		2 HOURS

2011 APR 11 PM 1:07
RECEIVED
STATE ENGINEER'S OFFICE

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 (By driller performing actual drilling on site or contractor)
Date 4/5/2011

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY 40.952839°N
115.600474°W
NAD 27 (+4)