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

OFFICE USE ONLY
Log No. 113538
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. 66478

1. OWNER ESTEBAN ROMERO
MAILING ADDRESS 963 SUNRISE DR
ELKO, NV 89801

ADDRESS AT WELL LOCATION 5435 DOBBIN DR
BLK 51 LOT 8
Subdivision Name: MVR 3 County: ELKO

2. LOCATION SW ¼ NE ¼ Sec 9 T 35N N/S R 56 E
PERMIT/WAIVER No. 035-051-008
Issued by Water Resources Parcel No.

Latitude 40.935167°N
Longitude 115.667494°W
UTM E 11T 0612180 N 4532203 [X] NAD 27 [ ] 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	2	2
GRAVEL AND BOULDERS		2	15	13
GRAVEL AND CLAY	X	15	25	10
COURSE GRAVEL		25	40	15
FINE GRAVEL		40	120	80
GRAVEL AND SAND	XX	120	165	45
1ST WATER X	20			
(SEALED OFF)				
2ND WATER XX	120			
3RD WATER XX	145			

Date started: 21-Mar, 20 11
Date completed: 23-Mar, 20 11

9. WELL CONSTRUCTION
Depth Drilled 165 Feet Depth Cased 165 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	165	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	+1.5	165

Perforations:
Type of perforation MACHINE MILL/ HOLTZ PERFORATOR
Size of perforation 3/16" X 3", 6 ROW
From 145 feet to 165 feet
From 110 feet to 130/ PERF TOOL feet
From feet to 3 ROW feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 4 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 165 [ ] Pumped [X] Poured
Type: 3/8" WASHED PEA GRAVEL
Bentonite Chips: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 53 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 52 °F
Quality: GOOD

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
120 PSI @			
825 CFM	40		5 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* 1653
Signed (By driller performing actual drilling on site or contractor)
Date 3/24/2011

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY