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

OFFICE USE ONLY
Log No. 108408
Permit No.
Basin 649

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. 64036

1. OWNER JOSE URIBE
MAILING ADDRESS 270 SOUTH 2ND STREET
ELKO, NV 89801-3617

ADDRESS AT WELL LOCATION OFF OF CATTLE DRIVE ON AN UNNAMED ACCESS ROAD
Subdivision Name: SPECIAL LANDS County: ELKO

2. LOCATION SE ¼ NE ¼ Sec 7 T 34N N/S R 55 E
PERMIT/WAIVER No. 006-09B-068
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T 0599841 [X] NAD 27
N 4522345 [ ] 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 GRAVEL & CLAY		0	50	50
BROWN HARD GRAVEL		50	120	70
GREY/BROWN PEDIMENT		120	150	30
BROWN PEDIMENT		150	200	50
GREY/GREEN PEDIMENT		200	330	130
HARD GREEN PEDIMENT		330	350	20
GREY/BROWN GRAVEL		350	370	20
GREEN PEDIMENT	X	370	440	70
GREEN/BLACK GRAVEL		440	470	30
GREEN VOLCANIC TUFF	XX	470	500	30
1ST WATER @ 410'				
2ND WATER @ 490'				
40.847980°N				
115.815613°W				
NAD 27				

Date started: 31-Jul, 20 09
Date completed: 4-Aug, 20 09

9. WELL CONSTRUCTION
Depth Drilled 500 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	500	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	500

Perforations:
Type of perforation MACHINED MILL SLOT
Size of perforation 3/16" X 3", 6 ROWS
From 480 feet to 500 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 500 [ ] 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: 234 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 62 °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	50		2
@ 130 PSI			

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 8/7/2009

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY