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

OFFICE USE ONLY
Log No. 108398
Permit No.
Basin 054

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. 64034

1. OWNER JULIE BUDD
MAILING ADDRESS 14514 NORTHEAST 81 ST. STREET
VANCOUVER, WA 98682

ADDRESS AT WELL LOCATION 8 MILES WEST OF HYW 306 ON INDIAN CREEK ROAD
Subdivision Name: PARCEL OF LAND County: EUREKA

2. LOCATION SW ¼ NW ¼ Sec 35 T 29N N/S R 46 E
PERMIT/WAIVER No. 007-720-01
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T 0519342 [X] NAD 27
N 4465442 [ ] 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
BROWN CLAY		2	10	8
GRAVEL w/ BOULDERS	X	10	40	30
COURSE GRAVEL & SAND		40	70	30
BLACK SHALE		70	85	15
BLACK FRACTURED SHALE	X	85	120	35

40.341197°N
116.772275°W
NAD 27

Date started: 14-Jul, 20 09
Date completed: 20-Jul, 20 09

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

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	100	Feet
6	Inches	100	Feet	120	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	100
5.5	20.8	.375	90	120

Perforations:
Type of perforation HAND CUT
Size of perforation 3/16" X 3", 4 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 0 to 100 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:
Bentonite Chips: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 19 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °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 @	20		
825 CFM			2

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 7/27/2009

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY