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

OFFICE USE ONLY
Log No. 106081
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

263 NOTICE OF INTENT NO. 62200

1. OWNER SHANE STAHL
MAILING ADDRESS 4355 ELDORADO DRIVE
ELKO, NV 89801

ADDRESS AT WELL LOCATION ~~264~~ ELBURZ ROAD
(ELBURZ EXIT I-80 SOUTH SIDE)
Subdivision Name: SPECIAL LANDS County: ELKO

2. LOCATION SE ¼ SE ¼ Sec 4 T 35N N/S R 57 E
PERMIT/WAIVER No. 006-54C-003
Issued by Water Resources Parcel No.

Latitude 40.944049
Longitude 115.548865
UTM E 11T 0622151 [X] NAD 27
N 4533348 [ ] 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
SANDY TOPSOIL		0	1	1
SAND GRAVEL MIX		1	20	19
GREEN SHALE FRACTURED		20	50	30
GRAY SHALE		50	90	40
GRAY/GREEN SHALE	X	90	140	50
GRAY w/BROWN SHALE		140	220	80
GRAY/GREEN SHALE	X	220	240	20
GRAY/BROWN SHALE	XXX	240	260	20

Date started: 27-May, 20 08
Date completed: 30-May, 20 08

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

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	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 MACHINED MILL SLOT
Size of perforation 3/16" 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 2 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 104 to 260 [ ] Pumped [X] Poured
Type: 3/8" PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 100 to 104 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: 42 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)
80		3

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 Jerry C. Bener
By driller performing actual drilling on site or contractor
Date 6/2/2008

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY