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

OFFICE USE ONLY
Log No. 106653
Permit No.
Basin 189B

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. 62209

1. OWNER DAVE & KAREN BROWN
MAILING ADDRESS 515 RHODES ROAD
RENO, NV 89521

ADDRESS AT WELL LOCATION approximately 5 miles South of the Wine Cup Ranch
Subdivision Name: PARCEL OF LAND County: ELKO

2. LOCATION ~~NW~~ SW ¼ NW ¼ Sec 29 T 40N N/S R 65 E
PERMIT/WAIVER No. 009-370-001
Issued by Water Resources Parcel No.

Latitude 41,324293
Longitude 114,649298
UTM E 11T 0696738 [X] NAD 27
N 4577211 [ ] 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	1	1
GREY CLAY		1	15	14
BROWN CLAY		15	60	45
GREY SILTSTONE W/CLAY		60	100	40
BLACK SHALE		100	220	120
GREY SHALE		220	400	180
GREY-BLK SHALE, HARD		400	500	100
NO WATER - DRY HOLE				
PLUGGED THE HOLE WITH BENTONITE SLURRY 15'-500' PUMPED IN THE HOLE 3/8" BENTONITE CHIP 13'-15' NEAT CEMENT 0'-15'				

Date started: 23-Jun, 20 08
Date completed: 3-Jul, 20 08

9. WELL CONSTRUCTION
Depth Drilled 500 Feet Depth Cased 0 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)
		NO CASING INSTALLED		

Perforations:
Type of perforation NO CASING INSTALLED
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [ ] Yes [ ] No
[ ] Neat Cement to [ ] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [ ] Yes [ ] No to [ ] Pumped [ ] Poured
Type:
Bentonite Chips: [ ] Yes [ ] No to [ ] Pumped [ ] Poured
Type:

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

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
0		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 JULY 24, 2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY