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

OFFICE USE ONLY
Log No. 107083
Permit No.
Basin Ø47

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. 62214

1. OWNER RAY CORTA
MAILING ADDRESS HC 30, BOX 151
SPRING CREEK, NV 89815

ADDRESS AT WELL LOCATION TWIN BRIDGES GRAVEL PIT ON HUNTINGTON CREEK
Subdivision Name: RURAL LAND County: ELKO

2. LOCATION SW ¼ NE ¼ Sec 36 T 32N N/S R 55 E
PERMIT/WAIVER No. 75354 (Issued by Water Resources) 006-070-006 (Parcel No.)

Latitude 40.616471
Longitude 116.226003
UTM E 11T 0607768 [X] NAD 27
N 4496752 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[X] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ROCKS & GRAVEL		0	10	10
COARSE GRAVEL W/CLAY		10	60	52
SANDSTONE, MED HARD		60	80	20
GRAVEL W/CLAY & SANDSTON		80	120	40
SAND COARSE (3-5 gpm)	X	120	140	20
CLAY W/ LITTLE GRAVEL		140	160	20
DRY PILOT HOLE				
NOT ENOUGH WATER FOR				
CUSTOMERS USE				
PLUGGED THE PILOT HOLE				

Date started: 15-Jul, 20 08
Date completed: 16-Jul, 20 08

9. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 5/8	Inches	0	Feet	160	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
		N/A		

Perforations:
Type of perforation N/A
Size of perforation N/A
From feet to 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 14 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[X] ≥30% Bentonite Grout 18 to 160 [X] Pumped [ ] Poured
Gravel Pack: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:
Bentonite Chips: [X] Yes [ ] No 14 to 18 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: dry 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)

STATE ENGINEERS OFFICE
2008 JUL 25 AM 11:20
RECEIVED

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 1166
Signed Dale C. Veden (By driller performing actual drilling on site or contractor)
Date 7/16/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY