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

OFFICE USE ONLY
Log No. 104098
Permit No.
Basin 140A

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. 59030

1. OWNER JERRY ELKINS
MAILING ADDRESS P. O. BOX 203
NE SHERIDAN, WY 82801

ADDRESS AT WELL LOCATION ON CRANE CREEK
Subdivision Name: PARCEL OF LAND County: NYE

2. LOCATION ~~NW~~ ¼ NW ¼ Sec 19 T 14N N/S R 47 E
PERMIT/WAIVER No. 007-191-06
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 4321589 ☐ NAD 27
N 11S0523673 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	3	3
VOLCANIC ASH	365	3	400	397

N39.043122
W116.725534 NAD27

Date started: 29-Jan , 20 07
Date completed: 23-Feb , 20 07

9. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10.625	Inches	0	Feet	400	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	+1	400

Perforations:
Type of perforation MACHINE MILLED SLOTS
Size of perforation 3/16 X 3", 6 ROWS
From 360 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 20 to 5 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 400 ☐ Pumped ☒ Poured
Type: 3/8 PEA GRAVEL
Bentonite Chips: ☒ Yes ☐ No 20 to 100 ☐ Pumped ☒ Poured
Type: 3/8" chip

7. Water Level
Static water level: 250 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 ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR LIFT	22		3 HOURS

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* 1408
Signed (By driller performing actual drilling on site or contractor)
Date 3/2/2007

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY