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

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

OFFICE USE ONLY
Log No. 103834
Permit No.
Basin 101

NOTICE OF INTENT NO. 59530

1. OWNER KURT HENNING
MAILING ADDRESS 5576 RIVERS EDGE
FALLON, NV 89406

ADDRESS AT WELL LOCATION 4190 SANTA FE
FALLON, NV 89406
Subdivision Name: County: CHURCHILL

2. LOCATION SE ¼ SE ¼ Sec 28 T 19N N/S R 28 E
PERMIT/WAIVER No. 008-401-46
Issued by Water Resources Parcel No.

Latitude 39*28.625N
Longitude 118*50.433W
UTM E N
☐ NAD 27 ☐ 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
TOP SOIL		0	1	1
BROWN SAND		1	14	13
BROWN CLAY		14	17	3
BROWN SANDS		17	35	18
GRAY SANDS		35	60	25
GRAY CLAY		60	70	10
BROWN SANDS		70	88	18
BROWN CLAY		88	93	5
GRAY SANDS		93	150	57
BROWN CLAY		150	160	10
BROWN SANDS	X	160	170	10

N39.477154
W 118.839572 NAD27

Date started: 9-May, 20
Date completed: 6/8/2007, 20 07

9. WELL CONSTRUCTION
Depth Drilled 170 Feet Depth Cased 170 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	100	Feet
6	Inches	100	Feet	170	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+2	170

Perforations:
Type of perforation MACHINE SLIT
Size of perforation 0.08
From 162 feet to 167 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement 0 to 100 ☒ 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: 17'6" feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COOL °F
Quality: UNTESTED

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30		1 HOUR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WELSCO CORP. (Contractor)
Address P. O. BOX 888 (Contractor)
FALLON, NV 89406
Nevada contractor's license number issued by the State Contractor's Board 11752
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2199
Signed: (By driller performing actual drilling on site or contractor)
Date 6/22/07

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY