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

OFFICE USE ONLY
Log No. 104811
Permit No.
Basin 101

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. 59541

1. OWNER ISBISTER CONSTRUCTION
MAILING ADDRESS P. O. BOX 1767
FALLON, NV 89407-1767

ADDRESS AT WELL LOCATION 4140 SANTA FE
FALLON, NV 89406
Subdivision Name: County: CHURCHILL

2. LOCATION SE ¼ SE ¼ Sec 30 T 19N N/S R 28 E
PERMIT/WAIVER No 28 | 008-401-43
Issued by Water Resources Parcel No.

Latitude 39.478235
Longitude 118.837720
UTM E 341936
N 4372252
☒ 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 SAND		17	35	18
GRAY SANDS		35	60	25
GRAY CLAYS		60	70	10
BROWN SANDS		70	88	18
BROWN CLAY		88	93	5
GRAY SANDS & GRAVEL		93	120	27
GRAY CLAYS		120	125	5
GRAY SANDS & GRAVEL		125	150	25
GRAY CLAYS		150	160	10
BROWN SANDS & GRAVEL	X	160	170	10

Date started: 19-Jun, 20 07
Date completed: 19-Jun, 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 .080
From 164 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 to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 100 ☒ 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: 14'8" feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

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

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 22-Jun-08

(Rev. 05/08)

USE ADDITIONAL SHEETS IF NECESSARY