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

OFFICE USE ONLY
Log No. 106073
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. 60462

1. OWNER MS CONSTRUCTION
MAILING ADDRESS P. O. BOX 762
SE FALLON, NV 89406

ADDRESS AT WELL LOCATION 1780 ~~BELAIR~~ Bell Ave Ln
FALLON, NV 89406
Subdivision Name: County: CHURCHILL

2. LOCATION ~~NW~~ ¼ SW ¼ Sec. 31 T. 18N N/S R. 28 E
PERMIT/WAIVER No. 010-411-04 (Issued by Water Resources) Parcel No.
Latitude 39.463185
Longitude 118.887397
UTM E 337628. N 4369670
[X] NAD 27 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[ ] New Well [X] 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
TOP SOIL		0	1	1
BROWN SANDS		1	8	7
BROWN CLAY		8	15	7
BROWN SANDS		15	30	15
GRAY SANDS		30	50	20
GRAY CLAY		50	60	10
GRAY SANDS		60	75	15
BROWN CLAY		75	80	5
BROWN SILT		80	100	20
BROWN CLAY		100	115	15
GRAY SANDS		115	125	10
GRAY CLAY		125	127	2
BROWN SANDS	X	127	138	11

Date started: 2-Oct, 20 07
Date completed: 2-Oct, 20 07

9. WELL CONSTRUCTION
Depth Drilled 138 Feet Depth Cased 138 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	50	Feet
6	Inches	50	Feet	138	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	138

Perforations:
Type of perforation MACHILE SLIT
Size of perforation 0.08
From 132 feet to 136 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[ ] Neat Cement 0 to 10 [ ] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[X] ≥30% Bentonite Grout 10 to 50 [X] Pumped [ ] Poured
Gravel Pack: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:
Bentonite Chips: [ ] Yes [ ] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 24'8" 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 [X] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR LIFT	25		1

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WELSCO DRILLING 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 772
Signed (By driller performing actual drilling on site or contractor)
Date June 13-08

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY