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

OFFICE USE ONLY
Log No. 106072
Permit No.
Basin 126

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. 59553

1. OWNER BENCH CREEK RANCH
MAILING ADDRESS 43333 AUSTIN HWY
FALLON, NV 89406

ADDRESS AT WELL LOCATION 43333 AUSTIN HWY
Subdivision Name: County: CHURCHILL

2. LOCATION SW ¼ ~~NE~~ SE ¼ Sec 24 30 T 19N N/S R 36 E
PERMIT/WAIVER No. 003-311-02 (Issued by Water Resources) Parcel No.

Latitude 39.477398
Longitude 117.972119
UTM E 416388 [X] NAD 27
N 4369987 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] 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
COBBLES,SAND,CLAY		1	50	49
RED CLAY		50	80	30
RED ROCK		80	200	120
RED BASALT	X	200	650	450

Date started: 12-Jul , 20 07
Date completed: 12-Sep , 20 07

9. WELL CONSTRUCTION
Depth Drilled 650 Feet Depth Cased 630 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	inches	0	Feet	50	Feet
6	inches	50	Feet	650	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	650

Perforations
Type of perforation MACHINE SLIT
Size of perforation 0.088
From 630 feet to 650 feet
From 610 feet to 620 feet
From 560 feet to 580 feet
From 460 feet to 465 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 500 [X] Pumped [ ] Poured
Gravel Pack: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:
Bentonite Chips: [X] Yes [ ] No 0 to 75 [ ] Pumped [X] Poured
Type: HOLE PLUG-BAROID

7. Water Level
Static water level: 158 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	3		5

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)
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 772
Signed (By driller performing actual drilling on site or contractor)
Date 6-13-08

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY