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

OFFICE USE ONLY
Log No. 106136
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. 60660

1. OWNER DAVID & CYNTHIA KEAR
MAILING ADDRESS P. O. BOX 1102
FALLON, NV 89406

ADDRESS AT WELL LOCATION 4180 TARZYN ROAD
FALLON, NV 89406
Subdivision Name: County: CHURCHILL

2. LOCATION SW ¼ SE ¼ Sec 5 T 19N N/S R 29 E
PERMIT/WAIVER No. 07-311-54 (Issued by Water Resources) Parcel No.

Latitude 39.534789 Longitude 118.751447
UTM E 349479 N 4377381 [X] NAD 27 [ ] 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
BROWN CLAY		1	10	9
BROWN SANDS		10	25	15
GREY CLAYS		25	30	5
GREY SAND		30	50	20
BLACK SILTY SAND		50	70	20
GREY SANDS		70	82	12
GREY CLAYS		82	85	3
BROWN SANDS	X	85	100	15

Date started: 18-Mar, 20 08
Date completed: 18-Mar, 20 08

9. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 100 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	50	Feet
6	Inches	50	Feet	100	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.8	.188	+2	100

Perforations:
Type of perforation MACHINE SLOT
Size of perforation 0.08
From 94 feet to 98 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [ ] Yes [ ] No
[X] Neat Cement 1 to 10 [ ] Pumped [X] 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: 23'6" 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 [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40		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 4/1/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY