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

OFFICE USE ONLY
Log No. 114347
Permit No.
Basin 101

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

*Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340*

NOTICE OF INTENT NO. 65835

1. OWNER Tom Kisk
MAILING ADDRESS 4173 Horseshoe Drive
Fallon, NV 89406 NW (TA) 9/22/11

ADDRESS AT WELL LOCATION 4173 Horseshoe Drive
Fallon, NV 89406

2. LOCATION ~~SW~~ ¼ NW ¼ Sec 16 T 18N N/S R 28 E
PERMIT/WAIVER No. 006-171-52
Issued by Water Resources Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E 0340504 ☑ NAD 27
N 436581 ☐ NAD 83/WGS 84
County: Churchill

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 |
| sands | | 1 | 12 | 11 |
| brown clay | | 12 | 20 | 8 |
| brown sands | | 20 | 43 | 23 |
| gray sands | | 43 | 68 | 25 |
| black silt/clay | | 68 | 104 | 36 |
| gray sands | | 104 | 134 | 30 |
| gray clay | | 134 | 140 | 6 |
| brown sands/gravels | | 140 | 168 | 28 |

Date started 2-Sep , 20 11
Date completed 6-Sep , 20 11

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 40 | | 1 |

8. WELL CONSTRUCTION
Depth Drilled 168 Feet Depth Cased 168 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 10 3/4 | Inches | 0 | Feet | 50 | Feet |
| 6 1/8 | Inches | 50 | Feet | 168 | 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 | +1 | 168 |

Perforations:
Type of perforation machine slot
Size of perforation 0.08
From 160 feet to 165 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 50
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☑ No
From feet to.. feet

9. WATER LEVEL
Static water level 22' 8" feet below land surface
Artesian flow G.P.M P.S.I
Water temperature cool °F Quality OK not tested

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 9/13/2011

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

39.428960° N
-118.853061° W
NAD 27 (TA)

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STATE ENGINEER'S OFFICE