

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

OFFICE USE ONLY  
 Log No. 53083  
 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 534.540

NOTICE OF INTENT NO. 53083

1. OWNER DAVE SMITH  
 MAILING ADDRESS 870 DEPP ROAD  
FALLON, NV 89406  
 ADDRESS AT WELL LOCATION 870 DEPP

2. LOCATION NW 1/4 NW 1/4 Sec. 29 T 18 N/S R 29 E CHURCHILL County  
 PERMIT NO. \_\_\_\_\_ Parcel No. 006-851-38 Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  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	Thick-ness
<b>SEALED WITH AQUAGUARD</b>				
TOP SOIL		0	1	
BROWN CLAY		1	10	9
GRAY CLAY		10	20	10
GRAY CLAY		20	50	30
BLACK SILTY CLAY		50	100	50
GRAY CLAY		100	110	10
GRAY SAND		110	125	15
GRAY CLAY		125	130	5
BROWN SILT-CLAY		130	140	10
BROWN SAND	X	140	150	10

8. WELL CONSTRUCTION  
 Depth Drilled 150 Feet Depth Cased 150 Feet  
 HOLE DIAMETER (BIT SIZE)  

	From	To
10 3/4 Inches	0	50
6 1/4 Inches	50	150

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+2	150

Perforations:  
 Type perforation MACHINE SLIT  
 Size perforation .080  
 From 144 feet to 148 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 7' feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COOL °F Quality UNTESTED

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 [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date 11/22/2004

Date started 11/10/2004  
 Date completed 11/6/2004

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
AIR BLOWN	15		1 HR

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 STATE ENGINEERS OFFICE