

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

OFFICE USE ONLY  
 Log No. 77789  
 Permit No. \_\_\_\_\_  
 Basin 76  
 NOTICE OF INTENT NO. 39447

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

1. OWNER H & E CONSTRUCTION  
 MAILING ADDRESS 433 PYRAMID WAY  
SPARKS, NV 89431

ADDRESS AT WELL LOCATION #18 WORSHAM

2. LOCATION SE 1/4 SE 1/4 Sec. 25 T 20  
 PERMIT NO. 21-162-57

N/S R 24 E LYON County

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
BR SAND&BOULDERS		0	70	
BR CLAY		70	85	15
BOLDERS		85	95	10
MC COBBLES		95	135	40
BOULDERS		135	145	10
MC COBBLES		145	190	45
BRN CLAY, COBBLES		190	210	20
MC COBBLES	X	210	260	50

8. WELL CONSTRUCTION

Depth Drilled 265 Feet Depth Cased 265 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 3/4 inches	0	50
6 1/4 inches	50	260

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+2	260

Perforations:  
 Type perforation MACHINE SLOT  
 Size perforation .080

From	To
240 feet	250 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 140 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 2093  
 Signed [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date 07/13/99

Date started 4/5/1999, 19\_\_\_\_  
 Date completed 6/15/1999, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>50</u>		<u>1 HR</u>

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