

OFFICE USE ONLY
 Log No. 42067
 Permit No. _____
 Basin 8-105

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 24245

1. OWNER El Camino Development ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 501 S. Carson St 6777 Saddlehorn Dr
Carson City, NV 8970 Carson City, NV 89701
 2. LOCATION SW 1/4 NW 1/4 Sec. 4 T. 14 Q/S R. 20 E. Carson City County
 PERMIT NO. 09-711-01 None Subdivision Name _____
 Issued by Water Resources Parcel No. _____

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
Ran drill string to bottom of hole and found well to be 147' in depth. Pulled string from well and installed casing perforator and perforated casing from 1' to 147'. Removed perforator from well and installed 1 1/2" galvanized treemie pipe in well to bottom of well.				
Mixed up a slurry of neat cement and water and pumped slurry through pipe, displacing water in well until casing and annular space was full and refused grout. Pulled pipe from well and topped off grout that had settled.				
Total bags of cement placed: 45				
NOTE: Attempted to retrieve casing from well. Pulled lifting cable into on casing sling. Cable rated at 24,000 lbs.				

8. WELL CONSTRUCTION
 Depth Drilled 147 Feet Depth Cased 147 Feet
 HOLE DIAMETER (BIT SIZE)
 From _____ To _____
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>11.7</u>	<u>.156</u>	<u>0</u>	<u>147</u>

Perforations:
 Type perforation 1/2" x 1" (perforator)
 Size perforation 1/2" x 1" @ 6" intervals
 From 1 feet to 147 feet
 From _____ feet to _____ feet

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

9. WATER LEVEL
 Static water level 127 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 7/3/93, 19____
 Date completed 7/3/93, 19____

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>12</u>	<u>12</u>	<u>10</u>	
<u>19</u>	<u>19</u>	<u>10</u>	
<u>93</u>	<u>93</u>	<u>10</u>	

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name A & H PUMP CO. Contractor
 Address 5551 Hiway 50 E #3 Contractor
Carson City, NV 89701
 Nevada contractor's license number issued by the State Contractor's Board 31839
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1472
 Signed Christopher R. Butts
 By driller performing actual drilling on site of contractor
 Date 7-5-93