

OFFICE USE ONLY  
 Log No. 76588  
 Permit No. \_\_\_\_\_  
 Basin 92A

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. 40349

1. OWNER HOWARD BENSEN ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 1148 Windsor Way 1270 Columbia Hill Road  
Menlo Park, California 94025 Reno, Nevada 89506  
 2. LOCATION SW 1/4 NE 1/4 Sec. 36 T. 22N N/S R. 18 E Washoe County  
 PERMIT NO. 079-342-18 Red Rock Estates # 11  
 Issued by Water Resources Parcel No. 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	Thickness
Top soil		0	1	1
Brown clay		1	6	5
Brown sandy clay		6	18	12
Cemented sands & gravels		18	21	3
Brown sandy clay		21	88	67
Gray sandy clay		88	101	13
Soft zone (app 1 GPM)	X	101	103	2
Gray sandy clay		103	155	52
Soft zone	X	155	163	8
Gray sandy clay		163	200	37
Soft zone	X	200	206	6
Gray sandy clay		206	220	14
Soft zone	X	220	222	2
Gray hard sandy clay		222	281	59
Soft zone	X	281	282	1
Soft zone (NO WATER)		282	300	8

8. WELL CONSTRUCTION  
 Depth Drilled 300 Feet Depth Cased 300 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
10 Inches 0 Feet 50 Feet  
8 5/8 Inches 50 Feet 300 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>.188</u>	<u>0</u>	<u>300</u>

Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 5 around  
 From 140 feet to 180 feet  
 From 220 feet to 240 feet  
 From 280 feet to 300 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50 foot  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 300 feet

9. WATER LEVEL  
 Static water level 87 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 20+ P.S.I.  
 Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name WAYNE DRILLING, INC. Contractor  
 Address P.O. BOX 12370 Contractor  
RENO, NEVADA 89510  
 Nevada contractor's license number issued by the State Contractor's Board 0022549  
 Nevada driller's license number issued by the 923  
 Division of Water Resources, the on-site driller \_\_\_\_\_  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date July 8, 1999

Date started 7-6, 1999  
 Date completed 7-8, 1999

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20+</u>		