

OFFICE USE ONLY  
 Log No. 43170  
 Permit No. 7-9473  
 Basin Antelope Valley

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. 23374

1. OWNER BOB McKUTCHON ADDRESS AT WELL LOCATION 1336 Antelope Valley Road  
 MAILING ADDRESS 11515 Oregon Blvd. Reno, NV 89506  
 2. LOCATION SW 1/4 NE 1/4 Sec 27 T. 22N N/S R. 19 E. Washoe County  
 PERMIT NO. 079-470-33 Subdivision Name Antelope Valley Pad Rock Est #181 part 3 of part 4

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
Coarse granite sands & gravels		1	20	19
Green clay		20	37	17
Gray sandy clay		37	112	75
Gray granite		112	191	79
Black granite		191	215	24
Fracture (app 3 GPM)	X	215	216	1
Black granite		216	240	24
Fracture (app 3 GPM)	X	240	241	1
Black granite		241	276	35
Fracture (app 14 GPM)	X	276	277	1
Black granite		277	300	23

8. WELL CONSTRUCTION  
 Depth Drilled 300 Feet Depth Cased 300 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 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 236 feet to 296 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  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 175 feet below land surface  
 Artesian flow 20 G.P.M. 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.  
 Address P.O. Box 12370 Contractor  
Reno, NV 89510 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 22549  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date December 26, 1993

Date started 12-9-93, 19\_\_\_\_  
 Date completed 12-13-93, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

'93 DEC 29 AM 10:40  
 STATE ENGINEER