

OFFICE USE ONLY  
 Log No. 72723  
 Permit No. 27  
 Basin 27

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. 22591

Consultant: SUMMIT ENGINEER & SURVEYORS  
 1. OWNER SUMMIT ENGINEER & SURVEYORS ADDRESS AT WELL LOCATION 2200 I-80 West/P.O. Box 399  
 MAILING ADDRESS 5405 Mae Anne Avenue Verdi, Nevada 89439  
Reno, Nevada 89523  
 2. LOCATION NE 1/4 NW 1/4 Sec. 16 T. 19N N/S R. 18 E Washoe County  
 PERMIT NO. MW-6A 038-100-27 Boomtoun, Verdi  
 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 TUBEX

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Tan to brown, fine to med. dense, mostly sand, some silt	med.	0	1/2	1/2
Tan to gray, coarse sandy gravel, dense, some gravel, some sand, some cobbles		1/2	38	37 1/2
Higher precentage coarse sand				@6'
Boulders present				@8'
Decrease sand percentage slightly				@12'
Higher percentage of sand again				@14'

8. WELL CONSTRUCTION  
 Depth Drilled 38.6 Feet Depth Cased 38 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
8 5/8 Inches 0 Feet 38.6 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4" PVC	sch 40		0	38

Perforations:  
 Type perforation factory sawed slot  
 Size perforation 0.020"  
 From 13 feet to 38 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 9 feet  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Bentonite Seal: 9 to 11 feet  
 Gravel Packed:  Yes  No #8 SRI Sand 38.6 feet  
 From 11 feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 21.20 feet below land surface  
 Artesian flow G.P.M. not known P.S.I.  
 Water temperature n/k °F Quality not known

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 Division of Water Resources the on-site driller 923/908  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date September 2, 1998

Date started 7-23-98, 19\_\_\_\_  
 Date completed 7-26-98, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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