

OFFICE USE ONLY
Log No. 82557
Permit No. 84
Basin 84

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. 45053

1. OWNER STEVE & KAREN CAVALLARO ADDRESS AT WELL LOCATION Same (Pyramid Hwy & Axe Handle Road)
MAILING ADDRESS 14150 State Route 445
Reno, Nevada 89510

2. LOCATION SW 1/4 NE 1/4 Sec 36 T 22N N/S R20 E Washoe County Washoe
PERMIT NO. 076-171-17 Parcel No. Palomino Valley Unit 5 36-2-0-2 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 sandy clay		1	3	2
Soft decomposed granite some clay streaks		3	11	8
Decomposed granite		11	16	5
Brown soft clay with decomposed granite sands		16	63	47
Brown clay with decomposed granite sands		63	88	25
Soft zone (NO WATER)		88	90	10
Brown clay with decomposed granite		90	102	12
Soft zone (NO WATER)		102	108	6
Brown sandy clay with small soft zone		108	161	53
Soft zone (med. sands)	X	161	173	12
Brown sandy clay		173	183	10
Coarse granite sands	X	183	193	10
Soft brown sandy clays		193	197	4
Soft brown decomposed granite		197	200	3

8. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)
From To
10 Inches 0 Feet 50 Feet
8 5/8 Inches 50 Feet 200 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	200

Perforations:
Type perforation factory saw cut
Size perforation 3/32 x 3 x 5 around
From 137 feet to 197 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 50 feet Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 50 feet to 200 feet

Date started February 28, 2001, 19____
Date completed March 2, 2001, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30		

9. WATER LEVEL
Static water level 135 feet below land surface
Artesian flow _____ G.P.M. 30 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 Division of Water Resources, the on-site driller 923

Signed [Signature]
by driller performing actual drilling on site or contractor
Date March 5, 2001