

OFFICE USE ONLY  
 Log No. 29460  
 Permit No. \_\_\_\_\_  
 Basin 89



**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 9585

PRINT OR TYPE ONLY

1. OWNER SPENCER BITZ REALTY & CONSTRUCTION ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 575 Mill Street 290 Magpie  
Reno, NV 89502 Carson City, NV 89710

2. LOCATION NW 1/4 NW 1/4 Sec. 5 T. 16 N. N/S R. 20 E. Washoe County  
 PERMIT NO. 050-413-01 Washoe Valley  
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock

5. TYPE WELL  
 Cable  Rotary   
 Other  Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil & granite boulders		0	2	2
Decomposed granite		2	18	16
Weathered granite		18	95	77
Gray granite		95	118	23
Soft zone (NO WATER)		118	124	6
<del>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX</del>				
Gray granite		124	152	28
Small fracture (1GPM)	X	152	153	1
Gray granite		153	207	54
Soft zone (2GPM) appr.	X	207	219	12
Gray granite		219	229	10
Soft zone (NO WATER)		229	237	8
Gray granite		237	287	50
Soft zone (NO WATER)		287	288	1
Gray granite		288	292	4
Small fracture (NO H2O)		292	293	1
Gray granite		293	306	13
Small fracture (5GPM)	X	306	307	1
Gray granite		307	315	8
Soft zone (NO WATER)		315	317	2
Gray granite		317	332	15
Soft zone (5GPM) appr.	X	332	335	3
Gray granite		335	344	9

8. WELL CONSTRUCTION  
 Diameter 6 inches Total depth 344 feet  
 Casing record 344' steel casing installed.  
 Weight per foot \_\_\_\_\_ Thickness 156  

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>344</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type cement  
 Depth of seal 51 feet  
 Gravel packed: Yes  No   
 Gravel packed from 51 feet to 344 feet

Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 6 around  
 From 301 feet to 341 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 1-13-88, 19\_\_\_\_  
 Date completed 1-15-88, 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	Flow	Draw Down	After Hours Pump

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL  
 Static water level 46 feet below land surface  
 Flow 13 G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 60.0 °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, Reno, NV 89510  
 Contractor  
 Nevada contractor's license number 22549  
 issued by the State Contractor's Board  
 Nevada contractor's driller's number 908  
 issued by the Division of Water Resources  
 Nevada driller's license number 923  
 issued by the Division of Water Resources, the on-site driller  
 Signed Wayne Drilling, Inc.  
 By driller performing actual drilling on site or contractor  
 Date January 19, 1988