

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122101
Permit No. _____
Basin No. 087

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 71435
WELL NAME (if applicable): well#2

1. OWNER/CLIENT NAME Washoe County Water Resources
MAILING ADDRESS P.O. Box 11130 Reno NV 89520

DETAILED ADDRESS AT WELL LOCATION 8500 Alexander Lake Rd
Reno, NV 89502

2. PLS LOCATION NE 1/4 NW 1/4 4 Sec 18 N N/S 20 E
PERMIT/WAIVER NO. DW-112 R-844 165-011-05
Issued by Water Resources Current Parcel No.

Subdivision Name: _____ County: _____
Latitude 39 27 .575' N UTM E NAD 27
Longitude 119 44.667' W UTM N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL# _____
 Replacement: Original well log # _____
 Recondition: Original well log # _____

4. PROPOSED USE
 Domestic Irrigation Monitor
 Mining / Dewater Com / Ind Stock
 Test / Other Mun / QM Rec

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
Other _____

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
See Boring Log Well #1, #2, #6				
NOTE: Started drilling 5' below grade				
Annular Materials				
0-10' - Steel Spacers				
10'-12' - Bentonite Chips				
<u>Had 27</u>				
<u>39. 459672 W</u>				
<u>119. 743430 W</u>				

9. INSTRUCTION
Depth Drilled: 30 Feet Depth Cased: 30 Feet
HOLE DIAMETER (BIT SIZE)
From 24 Inches 0 Feet 30 Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	6	3/8	0	30

ANNULAR MATERIALS
Sanitary Seal Yes No
 Neat Cement _____ to _____ Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
Bentonite Chips _____ to _____ Pumped Poured
 Gravel Pack [> 0.2 in.] 12 to 30 Pumped Poured
 Sand Pack [< 0.2 in.] _____ to _____ Pumped Poured
 Other, explain: _____ to _____ Pumped Poured
3/8 pea gravel

PERFORATIONS:
Type of perforation: machine slot
Size of perforation: 0.032
From 10-12 Feet To 30 Feet
From _____ Feet To _____ Feet

Date started: 26-Feb, 20 15
Date completed: 27-Feb, 20 15

7. WATER QUALITIES
Static water level: 5ft Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ ° Fahrenheit
Water Quality: _____

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Viking Drillers, Inc Contractor **RECEIVED**
Address 5950 Granite Lake Drive, Granite Bay, CA 95746
APR 14 2015

8. WELL TEST DATA

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

Nevada contractor's license number as issued by the State Contractor's Board. 0034680
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): _____ Ed Yador 2364 LTD
Signed: Matthew J. [Signature]
By driller performing actual drilling on site or contractor
Date: 3/27/2015

Plugged by well log 122588

log 122101

THIS BORING LOG IS FOR VIKING'S INTERNAL PURPOSES ONLY. IT DOES NOT REPRESENT INFORMATION PROVIDED BY A SOILS ENGINEER.

LOG FOR BORING NO. 216		JOB NAME: K G Walters			
DATE STARTED 2-26-15	DATE COMPLETED	LOGGED BY Ed	DRILLED BY Ed	TYPE OF DRILL RIG # 32	JOB NO. S1504N
DEPTH OF HOLE 35'	DIAMETER OF HOLE 24"	CASING 8"	PERFORATIONS 20'	SAMPLING METHOD	ELEVATION

LOCATION

see plans

DRILLERS NOTES:

set spacers,
no pumps,
developed with LHD
pump.

DEPTH	SAMPLES	GRAPHIC	DESCRIPTION
0'			Packed silt
10'		▽	thin lens
20'		▽	silt silty clay
30'			silty sand & gravel with clay in it
40'			
50'			
60'			
70'			
80'			
90'			
100'			

REVIEWED SP

SYSTEM-2
 2015 FEB 26 11:11 AM
 MAR 02 2015