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

OFFICE USE ONLY
Log No. 108752
Permit No.
Basin 087

PRINT OR TYPE 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. 63662

1. OWNER GRANITE CONSTRUCTION
MAILING ADDRESS 1055 GLENDALE AVE. SPARKS NV. 89431

ADDRESS AT WELL LOCATION RENO TAHOE AIRPORT NORTH WELL
Subdivision Name: County: Washoe

2. LOCATION SE ¼ SE ¼ Sec 18 T 19N N/S R 20 E
PERMIT/WAIVER No. DEW-79 (Issued by Water Resources) Parcel No.

Latitude N 39' 30.401 UTM E ☐ NAD 27
Longitude W 119' 46.467 N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Other DEWATERING

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND,GRAVEL & COBBLES		0'	25'	25'
BROWN CLAY		25'	29'	4'
AFTER THEY WERE FINISHED				
WITH THE DIGGING WE				
PULLED THE CASING AND				
ABANDON THE BOREHOLE				
WITH GOPHER GROUT				
AND PUT ON A CEMENT CAP				
FTOM 3'-8'.				
39.506772° N				
119.773427° W				
NAD 27	FA			

Date started: 28-Aug, 20 09
Date completed: 28-Aug, 20 09

9. WELL CONSTRUCTION
Depth Drilled 29' Feet Depth Cased 29' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
30"	Inches	0'	Feet	29'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"		.250"	+2'	29'

Perforations:
Type of perforation MILL SLOT
Size of perforation 0.090" X 3"
From +2' feet to 29' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 5' to 29' ☐ Pumped ☒ Poured
Type: GOPHER GRAVEL 1/4" X 1/8"
Bentonite Chips: ☒ Yes ☐ No 0' to 5' ☐ Pumped ☒ Poured
Type: 3/8" HOLE PLUG

7. Water Level
Static water level: 10' feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool °F
Quality: good

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

STATE ENGINEERS OFFICE
2009 SEP 17 AM 11:24
RECEIVED

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name STONEHOUSE CONSTRUCTION (Contractor)
Address 3885 WEDEKIND RD. (Contractor)
SPARKS, NV. 89431
Nevada contractor's license number issued by the *State Contractor's Board* 0069994
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* # 1713
Signed Z. Tomphins - Admin (By driller performing actual drilling on site or contractor)
Date 9/15/09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY