

OFFICE USE ONLY
 Log No. 29778
 Permit No. 51876
 Basin B-101

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8736

1. OWNER Granite Const Co ADDRESS AT WELL LOCATION 15 miles S 6.4
 MAILING ADDRESS P.O. BOX 2087 95 @ Navy pt
SPARKS, NV 89432

2. LOCATION SE 1/4 NW 1/4 Sec 13 T 16 N/S R. 28 E Churchill County
 PERMIT NO. C-47 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gravel & Cobbles		0	26	26
Pinkish Volcanics		26	70	44
Fractured Volcanics		70	74	4
Same (Very hard)		74	100	26
Brown Gravel		100	132	32
Yellow Gravel w/ clay		132	135	3
Grey Clay & Gravel		135	165	30
Grey Clay		165	178	13
Clay & Gravel	X	178	302	124
Dark Clay		302	385	83
Dark Clay & cobbles		385	460	75
Clay		460	500	40
Basalt	X	500	530	30
Clay		530	580	50
Clay & Gravel	X	580	660	80

1988 APR -1 AM 1:43
 STATE ENGINEERS

8. WELL CONSTRUCTION
 Diameter hole 12 1/4 inches Total depth 660 feet
 Casing record 660 X 8 5/8
 Weight per foot 22.36 Thickness 2.50

Diameter	From	To
<u>12 1/4</u> inches	<u>0</u> feet	<u>660</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 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 660 feet

Perforations:
 Type perforation machine slot
 Size perforation 1/8 x 2 1/2"
 From 250 feet to 650 feet
 From feet to feet

9. WATER LEVEL
 Static water level 87 feet below land surface
 Flow G.P.M. P.S.I.
 Water temperature 73 ° F. Quality

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Welsco Drilling Contractor
 Address Box 888 Contractor
 Nevada contractor's license number 4752
 Nevada contractor's drillers number 772
 Nevada driller's license number 772 Actual Driller
 Signed [Signature] Contractor
 Date 3-4-88

Date started 1-10 1988
 Date completed 2-27 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

Air Blown @ 90 From 600'

BAILER TEST

G.P.M.	Draw down	feet	hours