

Log No. 2882

Permit No. 10-14

Basin



WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO.

PRINT OR TYPE ONLY

1. OWNER Everett L. Manley ADDRESS AT WELL LOCATION Lower Belmont
 MAILING ADDRESS P.O. 326
Beatty, Nev
 2. LOCATION S.W. 1/4 SE 1/4 Sec 26 T 9 N N/S R 45 E Nye County Nye
 PERMIT NO. LOT 2-3-4 Parcel No. Belmont 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
Aluvial Sand & gravel	yes	0	12	
Fresh granite Hard	No	12	42	
Broken granite	Yes	42	44	
Fresh granite Hard	No	44	51	
Broken granite	Yes	51	58	
Fresh granite hard	No	58	76	
Broken granite	Yes	76	89	
Fresh granite Hard	No	89	98	

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 98 feet
 Casing record 0 - 98
 Weight per foot 16 # Thickness 188
 Diameter From To
6 inches 0 feet 98 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 98 feet
 Perforations:
 Type perforation 5/16"
 Size perforation 4" x 1/8"
 From 50 feet to 70 feet
 From 80 feet to 98 feet
 From feet to feet
 From feet to feet
 From feet to feet

9. WATER LEVEL
 Static water level 9 feet below land surface
 Flow 0 G.P.M. P.S.I.
 Water temperature 50 ° F. Quality good

Date started March 10, 1987
 Date completed Aug 12, 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>11FT</u>	<u>100 gpm</u>	<u>10'</u>	<u>4 hrs</u>

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Bruce Young Contractor
 Address P.O. 74 Round Mt. Nev Contractor
 Nevada contractor's license number 018692 - 018693
 Nevada contractor's drillers number
 Nevada driller's license number 871 Actual Driller
 Signed Bruce Young Contractor
 Date March 12, 87

BAILER TEST 11FT
 G.P.M. 100 gpm Draw down 10' feet hours
 G.P.M. Draw down feet hours
 G.P.M. Draw down feet hours

WELL DRILLERS REPORT

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NOTICE OF INTENT NO. _____

1. OWNER Tom Kniefel ADDRESS AT WELL LOCATION Belmont Townsite
 MAILING ADDRESS 233 Becker
Tonopah, Nev 89049

2. LOCATION NE 1/4 NE 1/4 Sec. 26 T. 9 N. N/S R. 45 E NYE County
 PERMIT NO. _____ Parcel No. Belmont 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
<u>Soil</u>		<u>0</u>	<u>.5'</u>	
<u>Bedded grey limestone</u>	<u>ND</u>	<u>.5</u>	<u>83</u>	
<u>Broken limestone</u>	<u>5 gpm</u>	<u>83</u>	<u>85</u>	
<u>Bedded grey limestone</u>	<u>ND</u>	<u>85</u>	<u>132</u>	
<u>Broken limestone</u>	<u>20 gpm</u>	<u>132</u>	<u>136</u>	
<u>bedded dolomite</u>	<u>ND</u>	<u>136</u>	<u>150</u>	

8. WELL CONSTRUCTION
 Diameter hole 9" inches Total depth 150 feet
 Casing record 0-150
 Weight per foot 16# Thickness 1.88

Diameter	From	To
<u>5 gpm 6"</u> inches	<u>0</u> feet	<u>150</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 FT feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 150 feet

Perforations:
 Type perforation Slot
 Size perforation 4" x 1/8"
 From 80 feet to 100 feet
 From 120 feet to 140 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started March 5, 1987
 Date completed March 10, 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Air lift</u>	<u>25</u>		<u>4 hrs.</u>
_____	_____	_____	_____
_____	_____	_____	_____

BAILER TEST Air lift
 G.P.M. 25 Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
 Static water level 43 FT. feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature 55° F. Quality good

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Bruce Young Contractor
 Address P.O. Box 74 Roswell mtw NV. Contractor
 Nevada contractor's license number 018692 - 018693
 Nevada contractor's drillers number _____
 Nevada driller's license number 871 Actual Driller
 Signed Bruce Young Contractor
 Date March 10 87