

OFFICE USE ONLY  
 Log No. 31613  
 Permit No. \_\_\_\_\_  
 Basin 9-107

I

**WELL DRILLER'S REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 109116

1. OWNER Ruth Fletcher ADDRESS AT WELL LOCATION Wellington, Nev. 89444  
 MAILING ADDRESS Box 92, Smith, Nevada 89430

2. LOCATION SE 1/4 SW 1/4 Sec. 26 T. 12 N. R. 23 E. Lyon County

PERMIT NO. \_\_\_\_\_ Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/> Deepen <input type="checkbox"/> Other <input type="checkbox"/>	4. PROPOSED USE Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Municipal <input type="checkbox"/> Industrial <input type="checkbox"/>	5. TYPE WELL Cable <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Other <input type="checkbox"/>
--	---	---

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Sandy loam topsoil</u>		<u>0</u>	<u>12</u>	<u>12</u>
<u>Sand - coarse</u>	<u>Yes</u>	<u>12</u>	<u>28</u>	<u>16</u>
<u>Sandy clay</u>		<u>28</u>	<u>56</u>	<u>28</u>
<u>Pea gravel</u>	<u>Yes</u>	<u>56</u>	<u>73</u>	<u>17</u>
<u>Blue clay</u>		<u>73</u>	<u>79</u>	<u>6</u>
<u>Gravel, sand with some clay stratas</u>		<u>79</u>	<u>163</u>	<u>84</u>

8. WELL CONSTRUCTION

Diameter 8 inches Total depth 163 feet

Casing record 163 ft.

Weight per foot \_\_\_\_\_ Thickness 1.88

Diameter	From	To
<u>8</u> inches	<u>0</u> feet	<u>163</u> feet

Surface seal: Yes  No  Type Concrete

Depth of seal 50 feet

Gravel-packed: Yes  No

Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:

Type perforation Factory saw slot

Size perforation 3/32" x 3'

From 1.45 feet to 163 feet

9. WATER LEVEL

Static water level 18 feet below land surface

Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.

Water temperature Cold °F Quality Good

Date started 4-20-89  
 Date completed 5-1-89

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>58.35</u>	<u>5</u>	<u>MAY 89</u>

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name EMD L Co, INC. Contractor

Address Box 92, Smith, NV. 89444 Contractor

Nevada contractor's license number issued by the State Contractor's Board 24149

Nevada contractor's driller's number issued by the Division of Water Resources 24149

Nevada driller's license number issued by the Division of Water Resources, the onsite driller 718

Signed Edmund M. Ill By driller performing actual drilling on site of contractor

Date 5-3-89

BAILER TEST

G.P.M. 25+ Draw down 8 feet 3 hours

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours