

OFFICE USE ONLY
 Log No. 46664
 Permit No. 108
 Basin. 108

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 19147

1. OWNER Gertrude McCarthy ADDRESS AT WELL LOCATION 15 Cottonwood Lane
 MAILING ADDRESS 21 Princeton St Yerington Nev 89447
Manchester CT 06040
 2. LOCATION Sw 1/4 Sw 1/4 Sec 12 T 13 R 25 E Lyon County
 PERMIT NO. 04-301-09 Lot 8 Cottonwood Terrace Estates Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other.....
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Fine To Coarse Sand</u>		<u>0</u>	<u>15</u>	<u>15</u>
<u>Coarse Sand-Gravel</u>		<u>15</u>	<u>58</u>	<u>43</u>
<u>Blue Clay-Gravel</u>		<u>58</u>	<u>68</u>	<u>10</u>
<u>Brown Clay-Gravel</u>		<u>68</u>	<u>80</u>	<u>12</u>
<u>Fine To Coarse Sand</u>		<u>80</u>	<u>90</u>	<u>10</u>
<u>Coarse Sand-Gravel</u>		<u>90</u>	<u>115</u>	<u>25</u>
<u>Fine Sand-Gravel</u>		<u>115</u>	<u>135</u>	<u>20</u>
<u>Coarse Sand-Gravel-Small Rock</u>	<u>X</u>	<u>135</u>	<u>159</u>	<u>24</u>

8. WELL CONSTRUCTION
 Depth Drilled 159 Feet Depth Cased 160 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 0 Feet 159 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>	<u>12.92</u>	<u>.108</u>	<u>+1</u>	<u>159</u>

Perforations:
 Type perforation Sawed
 Size perforation 3 1/2 x 3" x 6 Rows
 From 139 feet to 159 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 100
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 100 feet to 159 feet

9. WATER LEVEL
 Static water level 15 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Ogden Bros Drilling Contractor
 Address 162 N. By Bee Lane Contractor
Yerington Nev 89447
 Nevada contractor's license number issued by the State Contractor's Board 15646
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 634
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 11-29-94

Date started 10-25, 1993
 Date completed 10-29, 1993

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Bailed</u>	<u>25</u>	<u>5</u>	<u>1/2 HR</u>
<u>AIR LIFT</u>	<u>80</u>	<u>140' AIR Line</u>	<u>3 HRS</u>