

OFFICE USE ONLY
 Log No. 44478
 Permit No. _____
 Basin 102

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. 24672

1. OWNER Bob Mattson ADDRESS AT WELL LOCATION 3120 E 4th St. Silver Springs, NV 89429
 MAILING ADDRESS P.O. Box 20927 Sparks, NV 89433
 2. LOCATION SW 1/4 NW 1/4 Sec 09 21 T 17 N S R 25 E Lyon County
 PERMIT NO. 17-173-14 Parcel No. Putman #2 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>33</u>	<u>33</u>
<u>Brown Clay</u>		<u>33</u>	<u>64</u>	<u>31</u>
<u>fine to coarse sand X</u>		<u>64</u>	<u>72</u>	<u>8</u>
<u>Brown Clay with some gray clay</u>		<u>72</u>	<u>105</u>	<u>33</u>
<u>fine to coarse sand</u>	<u>X</u>	<u>105</u>	<u>130</u>	<u>25</u>

8. WELL CONSTRUCTION
 Depth Drilled 130 Feet Depth Cased 130 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 130
10 7/8 Inches _____ Feet _____ 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 5/8</u>		<u>.188</u>	<u>+1</u>	<u>130</u>

Perforations:
 Type perforation Mill
 Size perforation 1/8 x 3
 From 110 feet to 130 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 50
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 50 feet to 130 feet

9. WATER LEVEL
 Static water level 42 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 ACE Drilling & Dev.
 Address P.O. Box 668 Silver Springs, NV 89429
 Nevada contractor's license number issued by the State Contractor's Board 14299
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 726
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 5/27/94

Date started 5/24 1994
 Date completed 5/24 1994

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>18</u>	<u>2</u>	<u>2</u>

JUN -6 12:44
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 STATE ENGINEERS OFFICE