

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 14157

PRINT OR TYPE ONLY

1. OWNER Mark Hammes ADDRESS AT WELL LOCATION 10100 Bass Road Silver Springs, NV
 MAILING ADDRESS 10100 Bass Road Silver Springs, NV
 2. LOCATION 1/4 NE 1/4 NW 1/4 Sec 32 T. 17 S R. 25 E County Clark
 PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name None

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>Overburden w/ black sand</u>		<u>0</u>	<u>1</u>	<u>1</u>
<u>Brown colored clay</u>		<u>1</u>	<u>18</u>	<u>17</u>
<u>sand w/ fine gravels</u>		<u>18</u>	<u>77</u>	<u>59</u>
<u>Sandy clay</u>		<u>77</u>	<u>117</u>	<u>40</u>
<u>Course sand w/ water</u>	<input checked="" type="checkbox"/>	<u>117</u>	<u>140</u>	<u>23</u>
T.D. <u>140</u> ft				

8. WELL CONSTRUCTION
 Diameter 10 3/4 inches Total depth 140 feet
9 1/2 inches
 Casing record 6 7/8" steel
 Weight per foot 11.7 Thickness 1.56
 Diameter From To
6 7/8 inches +2 feet 140 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type concrete
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 140 feet
 Perforations:
 Type perforation Factory slot
 Size perforation 3/32 + 3"
 From 120 feet to 140 feet
 From _____ feet to _____ feet

Date started 3/23 1990
 Date completed 4/3 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Developed w/ 250-450 rpm to remove drill mud & gravel pack</u>			
<u>Blow 22-25 GPM from 80 feet for 3 hours</u>			

BAILER TEST

G.P.M.	Draw down	feet	hours
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

9. WATER LEVEL
 Static water level 56 feet below land surface
 Flow 22-25 G.P.M. _____ P.S.I.
 Water temperature 60 °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 A & H Pump Co Contractor
 Address Carson City, NV
 Nevada contractor's license number issued by the State Contractor's Board 23295
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1674
 Signed Joe D. [Signature] By driller performing actual drilling on site or contractor
 Date April 4/1/90