

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 3613
 ADDRESS AT WELL LOCATION 997 Painted pang drive, Henderson

1. OWNER City of Henderson
 MAILING ADDRESS _____

2. LOCATION NE 1/4 SE 1/4 Sec 33 T 21 N 82 E Clark County
 PERMIT NO. MO-2287 Issued by Water Resources Parcel No. _____
Whitney Ranch Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Asphalt</u>		<u>0</u>	<u>2"</u>	
<u>Lt. grey/brown sandy gravel (Fill)</u> <u>mod. dense, dry.</u>		<u>2"</u>	<u>1.5'</u>	
<u>Pale brown silty native clay</u> <u>Firm, moist.</u>		<u>1.5'</u>	<u>5'</u>	
<u>lightly cemented 3-4 (minor caliche nodules).</u>		<u>4.6'</u>	<u>to ground water</u>	
<u>Mod brown silty clay, firm moist.</u>		<u>5'</u>	<u>10.5'</u>	
			<u>10.5' end of Hole</u>	
			<u>Ground water at 4.6'</u>	

B5

RECEIVED

MAY 14 1993

Date started _____, 19_____
 Date completed _____, 19_____
 Div. of Water Resources
 Branch Office - Las Vegas, NV

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST

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

8. WELL CONSTRUCTION

Diameter 6" inches Total depth 10.5' feet
 _____ inches
 _____ inches

Casing record _____ Thickness _____
 Weight per foot _____

Diameter	From	To
<u>2"</u> inches	<u>0</u> feet	<u>10.5'</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Concrete
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from 10' feet to 2' feet

Perforations:
 Type perforation _____
 Size perforation _____
 From 2' feet to 10' feet
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level 4.6' feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION

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

Name _____ Contractor **I**
 Address _____ Contractor
 Nevada contractor's license number issued by the State Contractor's Board _____
 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 M. 1751
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 5-12-93