

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 2496

1. OWNER G.P. Construction ADDRESS AT WELL LOCATION _____
MAILING ADDRESS Stony Valley
Wells, Nevada
2. LOCATION SE 1/4 NW 1/4 Sec 13 T 33 N/S R 52 E S/Ko County _____
PERMIT NO. C-21 6-70 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
New Well Recondition
Deepen Other

4. PROPOSED USE
Domestic Irrigation Test
Municipal Industrial Stock

5. TYPE WELL
Cable Rotary
Other PI

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Soil</u>		<u>0</u>	<u>6</u>	
<u>Dirty gravel</u>		<u>6</u>	<u>23</u>	
<u>clay</u>		<u>23</u>	<u>42</u>	
<u>Dirty gravel</u>		<u>42</u>	<u>53</u>	
<u>loose fine gravel</u> X		<u>53</u>	<u>72</u>	
<u>thin clay & sand</u> X		<u>72</u>	<u>150</u>	

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 145 feet
Casing record _____
Weight per foot _____ Thickness 188
Diameter From To
6 inches 71 feet 145 feet
_____ inches _____ feet _____ feet
Surface seal: Yes No Type concrete
Depth of seal 52 feet
Gravel packed: Yes No
Gravel packed from 52 feet to 145 feet
Perforations:
Type perforation Factory milled
Size perforation _____
From 65 feet to 145 feet
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 14 feet below land surface
Flow _____ G.P.M. _____ P.S.I.
Water temperature 50 ° F. Quality Good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name R.D. Reynolds Contractor
Address Wells, Nevada Contractor
Nevada contractor's license number 014410
Nevada contractor's drillers number 1390
Nevada driller's license number 1390 Actual Driller
Signed [Signature] Contractor
Date 9/1/86

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>3460</u>	<u>225</u>	<u>50'</u>	—

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

WELL DRILLER'S REPORT

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NOTICE OF INTENT NO. _____

1. OWNER U.S. Geological Survey ADDRESS AT WELL LOCATION
 MAILING ADDRESS RM 227, FED BLDG Shallow piezometers installed
Carson City, NV 89701 along Maggie Creek
 2. LOCATION SE 1/4 BELOW T. _____ N/S R. _____ E. _____ County _____
 PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>SE 1/4 NE 1/4 NE 1/4 AC 22 T3N R52E</u>				<u>10ft deep</u>
<u>Log # 32912</u>				
<u>NE 1/4 SE 1/4 SE 1/4 AC 15 T33N R52E</u>				<u>10ft deep</u>
<u>Log # 32913</u>				
<u>NE 1/4 SE 1/4 SE 1/4 AC 9 T33N R52E</u>				<u>9ft deep</u>
<u>Log # 32914</u>				
<u>NE 1/4 NE 1/4 SE 1/4 AC 25 T34N R51E</u>				<u>13ft deep</u>
<u>Log # 32915</u>				
<u>SE 1/4 SE 1/4 NE 1/4 AC 31 T34N R52E</u>				<u>14ft deep</u>
<u>Log # 32916</u>				
<u>SW 1/4 SW 1/4 NW 1/4 AC 32 T34N R52E</u>				<u>11ft deep</u>
<u>Log # 32917</u>				
<u>NE 1/4 SW 1/4 NW 1/4 AC 15 T34N R51E</u>				<u>14ft deep</u>
<u>Log # 32918</u>				

All seven wells penetrated fine sand and silt - little or no clay or gravel.

8. WELL CONSTRUCTION
 Diameter 4 inches Total depth _____ feet
 _____ inches
 _____ inches
 Casing record _____
 _____ inches per foot Thickness _____

Diameter	From	To	hole depth
<u>0.75</u> inches	<u>0</u>		
_____ inches	_____	_____	_____
_____ inches	_____	_____	_____
_____ inches	_____	_____	_____
_____ inches	_____	_____	_____
_____ inches	_____	_____	_____

 Surface seal: Yes No Type Bentonite
 Depth of seal 4 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation slots
 Size perforation _____
 From Bottom feet to _____ feet
 From _____ feet to _____ feet
 From each well feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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

Date started 9/18/89, 19____
 Date completed 9/20/89, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>0</u>			
<u>31</u>			
<u>30</u>			

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge
 Name James H. V... Contractor
 Address 705 N. Plaza Carson City NV 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 FR1522
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller _____
 Signed James H. V...
 By driller performing actual drilling on site or contractor
 Date _____

8. SAILER TEST
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours