

OFFICE USE ONLY  
 Log No. 42474  
 Permit No. \_\_\_\_\_  
 Basin G-85

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. 21674

1. OWNER GEORGE & FAY STONE ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 613 Cherrywood Loop La Jolla Lane  
Richland, WA 99352 Sparks, NV  
 2. LOCATION SE 1/4 SE 1/4 Sec 30 T 21N N/S R 21E Washoe County  
 PERMIT NO. 076-380-34 Spanish Springs  
Issued by Water Resources Parcel No. 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	Thickness
Top soil w/boulders		0	1	1
Fractured volcanic rock		1	3	2
Brown volcanic rock		3	18	15
Grau volcanic rock		18	98	80
Red & gray volcanic rock		98	156	58
Gray clay		156	271	115
Gray volcanic rock		271	351	80
Brown clay some gravels & sand		351	380	29
Gray clay		380	461	81
Brown hard volcanic rock		461	551	90
Gray black volcanic rock		551	605	54
Fracture rock	X	605	620	15
Fracture rock too soft to drill - loosing air while drilling.				

8. WELL CONSTRUCTION  
 Depth Drilled 620 Feet Depth Cased 620 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
10 Inches 0 Feet 50 Feet  
8 5/8 Inches 50 Feet 620 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>0</u>	<u>620</u>

Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 5 around  
 From 575 feet to 615 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 620 feet

9. WATER LEVEL  
 Static water level 570 feet below land surface  
 Artesian flow 20 G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F Quality clear

Date started 6-28-93 19\_\_\_\_  
 Date completed 7-02-93 19\_\_\_\_

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Wayne Drilling, Inc. Contractor  
 Address P.O. Box 12370 Contractor  
Reno, NV 89510  
 Nevada contractor's license number 22549 issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923  
 Signed Wayne Drilling, Inc. driller performing actual drilling on site or contractor  
 Date July 12, 1993