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**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. 0623

1. OWNER GARY LEWIS DAWSON ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. BOX 1111 110 Heindel Road  
RENO, NEVADA 89504 Reno, Nevada 89506  
 2. LOCATION NE 1/4 NW 1/4 Sec 16 T. 20N N/S R 19 E Washoe County  
 PERMIT NO. 082-660-10 Black 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	Thick-ness
Top soil		0	1	1
Brown clay with gravels		1	6	5
Brown sandy clay		6	49	43
Soft zone (app 1/2 GPM)	X	49	51	2
Brown clay		51	66	15
Soft zone (app 1/2 GPM)	X	66	73	7
Brown clay		73	87	14
Brown sandy clay with gravels		87	112	25
Soft zone (NO WATER)		112	115	3
Brown sandy clay with gravels		115	142	27
Gray sandy clay		142	176	34
Light brown clay with gravels		176	210	34
Brown sandy clay with gravels		210	262	52
Volcanic rock with clay streaks		262	280	18
Fracture rock (app 3 GPM)	X	280	305	25
Weathered volcanic rock		305	331	26
Fractured volcanic rock	X	331	360	29
Blue green volcanic rock		360	380	20
Fracture volcanic rock	X	380	390	10
Blue green volcanic rock		390	400	10

8. WELL CONSTRUCTION  
 Depth Drilled 400 Feet Depth Cased 400 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
10 Inches 0 Feet 50 Feet  
8 5/8 Inches 50 Feet 400 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>400</u>

 Perforations: factory sawed slot  
 Type perforation \_\_\_\_\_  
 Size perforation 3/32 x 3 x 5 around  
 From 296 feet to 316 feet  
 From 336 feet to 356 feet  
 From 376 feet to 396 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50 foot  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 400 feet

Date started 2-8-96, 19\_\_\_\_  
 Date completed 2-12-96, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>16.7</u>			

9. WATER LEVEL  
 Static water level: 216 feet below land surface  
 Artesian flow: \_\_\_\_\_ G.P.M. 16.7 P.S.I.  
 Water temperature cold °F Quality clear

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, NEVADA 89510  
 Nevada contractor's license number issued by the State Contractor's Board: 22549  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 923 & 908  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date February 14, 1996