

WHITE-DIVISION OF WATER RESOURCES
 CANARY-CLIENT'S COPY
 PINK-WELL DRILLER'S COPY

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 78529
 Permit No. _____
 Basin 88

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. 42556

1. OWNER Galena Water Enterprises ADDRESS AT WELL LOCATION 4.5 Miles West of
MAILING ADDRESS C/O Randy Bowling Highway 395 on Mount Rose Highway
P.O. Box 12926 Reno, NV 89510

2. LOCATION NW 1/4 SW 1/4 Sec 35 T 18 N/S R 19 E Washoe County
 PERMIT NO. 61267 & 61268 150-102-01 Not Applicable
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
Boulders and SAND		0	6	
Boulders		6	16	
Granite Boulders		16	22	
Boulders, Cobbles, and Sand		22	200	
Sand and Gravel with a little Clay		200	210	
Boulders, Cobbles, and Sand		210	220	
Boulders and Hard Rock		220	230	
Cobbles, Sand, and Blue Clay		230	235	
Cobbles and Sand		235	310	
Sandstone, Volcanic Rock, and Sand		310	320	
Volcanic Rock and Black Rock		320	440	
Volcanic Rock, Red and Black Rock with Sands		440	450	
Black Rock with Blue Sandy Clay		450	480	
Coarse Sand with Blue Clay		480	520	
Volcanic Rock and a little Blue Clay		520	530	
Volcanic Rock with Sands		530	650	
Volcanic Rock with Sandy Blue Clay		650	660	

8. WELL CONSTRUCTION
 Depth Drilled 795 Feet Depth Cased 780 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>28</u> Inches	<u>0</u> Feet <u>100</u> Feet
<u>22</u> Inches	<u>100</u> Feet <u>795</u> Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>24</u>		<u>0.375</u>	<u>0</u>	<u>100</u>
<u>14</u>		<u>0.250</u>	<u>0</u>	<u>780</u>

Perforations:
 Type perforation Wire Wrap Screen
 Size perforation 0.065

From 400 feet to 620 feet
 From 640 feet to 760 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 100' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 0 feet to 795 feet

9. WATER LEVEL
 Static water level 282 feet below land surface
 Artesian 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 Layne Christensen Company
 Contractor
 Address 275 County Road 98
 Contractor
Woodland, CA 95695

Nevada contractor's license number issued by the State Contractor's Board 0019101
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2113

Signed Steve Lopez
 driller performing actual drilling on site or contractor
 Date September 2, 1999

Date started June 30, 1999
 Date completed August 20, 1999

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>150</u>	<u>320</u>	<u>90+</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

