

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. 78853
 Permit No. _____
 Basin. _____

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. 42557

1. OWNER GALENA WATER ENTERPRISES ADDRESS AT WELL LOCATION 4.5 MILES UP MT. ROSE
 MAILING ADDRESS C/O RANDY BOWLING HIGHWAY FROM HWY. 395 ON SOUTH SIDE OF
PO BOX 12926/RENO, NV 89510 ROAD

2. LOCATION NE 1/4 SW 1/4 Sec. 35 T. 18 N/S R. 19 E WASHOE County
 PERMIT NO. WALVER #R-360-A 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
SET AND CEMENTED 100'				
CONDUCTOR CASING (24" O.D.). BEGAN REAMING BOREHOLE OUT TO 22" WHEN BIT TWISTED OFF AT 145' LEVEL. ATTEMPTED MANY DIFFERENT METHODS TO FISH BIT OUT OF BOREHOLE UNSUCCESSFULLY (APPROXIMATELY 60 DAYS OF FISHING). DECIDE TO ABANDON HOLE WITH STATE AND COUNTY APPROVAL.				
METHOD OF ABANDONMENT				
1. TAGGED HOLE AT 143' LEVEL				
2. RAN 143' OF TREMMIE PIPE DOWN BOREHOLE				
3. PUMPED 8 YARDS OF 10-SACK SAND SLURRY INTO BOREHOLE AND UP INTO CONDUCTOR CASING TO 93' LEVEL				
4. TAGGED TOP OF CEMENT NEXT DAY AT 93' LEVEL				

8. WELL CONSTRUCTION
 Depth Drilled 730 Feet Depth Cased 100 Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From _____ feet to _____ feet

Date started Jan 23 2000
 Date completed Jan 26 2000

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WATER LEVEL
 Static water level _____ 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 2141
 Signed J. M. Christensen By driller performing actual drilling on-site or contractor
 Date 1-26-00

