

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. 34269

1. OWNER **BUREAU OF LAND MANAGEMENT** ADDRESS AT WELL LOCATION 180, HUNTER EXIT - CALIFORNIA TRAILS  
 MAILING ADDRESS 3900 EAST IDAHO STREET ELKO, NV 89801

2. LOCATION SE 1/4 NE 1/4 Sec. 7 T 33N N/S R 62E E ELKO County  
 PERMIT NO. W-574 / 21371 Parcel No. 54 Subdivision Name RL 12-28-04  
Issued by Water Resources

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
ALLUVIUM		0	39	39
SOFT SANDY CLAY		39	47	8
HARD ROCK		47	53	6
BROWN CLAY		53	61	8
CREAM COLORED CLAY		61	89	28
BROKEN FRACTURED ROCK	X	89	129	40
BROWN/RED/GREEN SANDSTONE		129	160	31
SOFT SANDSTONE		160	180	20
BROKEN SANDSTONE	X	180	184	4
HARD SANDSTONE		184	191	7
SOFT SANDSTONE/BROWN CLAY		191	198	7
HARD SANDSTONE		198	203	5
CREAM COLORED CLAY		203	205	2
HARD SANDSTONE		205	213	8
CREAM COLORED CLAY		213	216	3
BROKEN CALICHE		216	219	3
BROWN COLORED CLAY		219	233	14
HARD SANDSTONE		233	246	13
BROKEN ROCK	X	246	247	1
HARD SOLID ROCK		247	267	20
BROKEN ROCK	X	267	268	1
HARD ROCK		268	298	30
CALICHE/CLAY MIX	X	298	306	8
CALICHE		306	340	34
SOFT YELLOW ROCK	X	340	354	14
HARD ROCK		354	358	4
CLAY ROCK MIX		358	370	12
TAN SANDSTONE		370	375	5
HARD ROCK		375	400	25

8. WELL CONSTRUCTION  
 Depth Drilled 400 Feet Depth Cased 114 Feet  
 HOLE DIAMETER (BIT SIZE)  

Inches	From	To
8 3/4	0	114
6	114	400

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	188	+3	114

Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

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 SHAREL C. FERTIG SR., DBA FERTIG DRILLING CO. Contractor

Address P.O. BOX 525 Contractor

ELKO, NEVADA 89803  
 Nevada contractor's license number issued by the State Contractor's Board 031904

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584

Signed Sharel Fertig  
 By driller performing actual drilling on-site or contractor

Date 10/13/2004

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
<u>APPROX</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>2800</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>36 HRS</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

