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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. 35949

1. OWNER Shanel C Fertig, Sr. ADDRESS AT WELL LOCATION Box 20, DLKA, Last Chance Rancho  
 MAILING ADDRESS PO Box 525, ELKO NV 89803

2. LOCATION SE 1/4 SW 1/4 Sec 12 T. 34 N/S R. 55 E ELKO County  
 PERMIT NO. 22-001-209 Parcel No. Last Chance Rancho 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
Loam		0	12	12
Clay		12	22	10
SAND STONE		22	32	10
Conglomerate		32	42	10
SANDSTONE		42	52	10
Hard SANDSTONE		52	92	40
Water sand Gravel FINE	X	92	102	10
SANDSTONE Broken Rock	X	102	132	30
TAN SANDSTONE		132	142	10
Brown SANDSTONE conglomerate		142	192	50
CLAY		192	202	10
Light TAN ASH		202	220	18
BROKEN TAN SANDSTONE	X	220	272	52

8. WELL CONSTRUCTION  
 Depth Drilled 272 Feet Depth Cased 272 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
10 3/4 Inches 0 Feet 60 Feet  
10 Inches 60 Feet 272 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>	<u>12.92</u>	<u>1.88</u>	<u>12</u>	<u>272</u>

Perforations:  
 Type perforation Mill Slot  
 Size perforation 3/16 x 3"  
 From 232 feet to 272 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Depth of Seal 55

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 55 feet to 272 feet

9. WATER LEVEL  
 Static water level 60' feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °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 Fertig Drilling Co. Contractor  
 Address P.O. Box 525, ELKO NV 89803 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 31904  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584-T1  
 Signed Shanel C Fertig  
 By driller performing actual drilling on site or contractor  
 Date 1-23-97

Date started 1-15, 1997  
 Date completed 1-20, 1997

7. WELL TEST DATA

TEST METHOD:	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>APORA</u>	<u>55</u>		<u>3</u>