

OFFICE USE ONLY  
 Log No. 38321  
 Permit No. \_\_\_\_\_  
 Basin. 47

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 PATENT NO. 15318

1. OWNER MARGARET GAVIN ADDRESS AT WELL LOCATION Smith Creek Ranches #5  
 MAILING ADDRESS 1710 Ashly Park Court Sparks NV. 89434

2. LOCATION SE 1/4 S1E 1/4 Sec. 17 T. 30 N/S R. 57 E. Elko County  
 PERMIT NO. 84061056 Parcel No. Smith Creek #5 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
<u>Sub Soil</u>		<u>0</u>	<u>3</u>	<u>3</u>
<u>Granite</u>	<u>w</u>	<u>3</u>	<u>70</u>	<u>67</u>
<u>Dyrite</u>	<u>Water</u>	<u>70</u>	<u>74</u>	<u>4</u>
<u>Granite</u>		<u>74</u>	<u>240</u>	<u>166</u>

8. WELL CONSTRUCTION  
 Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>10</u> Inches	<u>0</u> Feet <u>50</u> Feet
<u>8 3/8</u> Inches	<u>50</u> Feet <u>24</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6"</u>	<u>185</u>	<u>188</u>	<u>+2</u>	<u>240</u>

Perforations:  
 Type perforation S1st5  
 Size perforation 3/4" - 5"

From 150 feet to 240 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Depth of Seal 50  
 Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No packed  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

'92 AUG 10 PM 1:31  
 RECEIVED  
 STATE ENGINEERS OFFICE

Date started 6-5 1992  
 Date completed 7-31 1992

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>14</u>		<u>8</u>

9. WATER LEVEL  
 Static water level 3' feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. P.S.I.  
 Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Fentig Drilling Co Contractor  
 Address PO Box 525 Elko N.V. 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  
 Signed Shoul C Fentig  
 By driller performing actual drilling on site or contractor  
 Date 8-3-92