

OFFICE USE ONLY
 Log No. 946414
 Permit No. _____
 Basin 106

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 51810

1. OWNER Duane Hillabush ADDRESS AT WELL LOCATION 1895 Geneva St GARONERVILLE NV 89410
 MAILING ADDRESS 7019 Elizabeth Ct. VALLEY SPRINGS, CA
 2. LOCATION SE 1/4 NW 1/4 Sec 29 T. 10 S. R. 22 E. Douglas County
 PERMIT NO. 1022-29-001-023 TOPAZ LAKE Subdivision Name
 Issued by Water Resources Parcel No.

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 mud at top

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Soil, broken Rock w/c clay layers</u>		<u>0</u>	<u>253</u>	<u>253</u>
<u>Soil, broken Rock w/c clay layers</u>		<u>253</u>	<u>517</u>	<u>264</u>
<u>@ 440 water encountered large gravel layers @ 440 to 500</u>	<u>440x</u>			

8. WELL CONSTRUCTION
 Depth Drilled 517 Feet Depth Cased 517 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches 0 Feet 253 Feet
 To 6 1/8 Inches 253 Feet 517 Feet
 Casing Schedule

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8"</u>		<u>.885"</u>	<u>42</u>	<u>213</u>
			<u>237</u>	<u>417</u>

 Perforations:
 Type perforation factory slot
 Size perforation 3/32 x 3"
 From 213 feet to 253 feet
 From 417 feet to 517 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
 From 50 feet to 252 feet

AIR DRILLED MUD DRILLED

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 STATE ENGINEERS OFFICE

Date started 3-15, 1904
 Date completed 4-2, 1904

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
G.P.M.	<u>2</u>	Draw Down (Feet Below Static) <u>@ 253'</u>	Time (Hours) <u>1 hour</u>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
G.P.M.	<u>15+</u>	Draw Down (Feet Below Static) <u>@ 517</u>	Time (Hours) <u>2 hours</u>

9. WATER LEVEL
 Static water level 166 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °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 Sierra Nr Drilling & Pump LLC Contractor
 Address 3540 Green Acres Dr Carson City NV 89705 Contractor
 Nevada contractor's license number 52078 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1902
 Signed John B. French
 By driller performing actual drilling on site or contractor
 Date 6-25-04