

Log No. 88753
Permit No. _____
Easin. 107

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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. 50356

1. OWNER Daniel Johns ADDRESS AT WELL LOCATION _____
MAILING ADDRESS P.O. Box 2877 82 Hudson Aurora
Minden, NV 897423 Smith Valley, NV
2. LOCATION NW 1/4 1/4 Sec 27 T 11 N/S R. 24 E Lyon County
PERMIT NO. 10-581-27 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
BROWN SAND		0	10	10
BROWN CLAY		10	16	6
SAND+GRAVEL		16	40	24
BROWN CLAY+GRAVEL		40	50	10
BROWN CLAY		50	72	22
BROWN, GREEN, WHITE ROCK		72	100	28
BROWN CLAY+GRAVEL		100	140	40
BLACK, BROWN, GREEN, WHITE ROCK		140	200	60
DARK BROWN CLAY		200	220	20

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet
HOLE DIAMETER (BIT SIZE)
10 3/8 Inches From 0 Feet To 220 Feet
Inches Feet Feet
Inches Feet Feet
CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>		<u>.188</u>	<u>0</u>	<u>220</u>

Perforations:
Type perforation FACTORY
Size perforation _____
From 160 feet to 200 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
From 220 feet to 50 feet

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Date started 10/23/02, 20 _____
Date completed 10/25/02, 20 _____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20-30</u>		<u>2</u>

9. WATER LEVEL
Static water level 109 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 Nevada Pump & Drilling
Address P.O. Box 2227
Dayton, NV 89403
Nevada contractor's license number issued by the State Contractor's Board 46357
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2187
Signed Thomas Evans
By driller performing actual drilling on site or contractor
Date NOV. 5, 2002