

OFFICE USE ONLY
 Log No. 76987
 Permit No. 84
 Basin _____

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. 40350

1. OWNER JACK WILHELM ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 4485 Sierra Madre Drive 2940 Barranca Drive
Reno, Nevada 89502 Sparks, Nevada 89436
 2. LOCATION 1/4 NE 1/4 SE 8 T. 19N 20 N/S R. 20 21 E Washoe County
 PERMIT NO. _____ Spanish Springs
 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
Top soil		0	2	2
Decomposed granite with clay streaks		2	55	53
Weathered granite		55	91	36
Soft decomposed granite with clay		91	93	2
GRay to green granite		93	128	35
Gray soft rock		128	129	1
GRay to green granite		129	191	62
Gray to green some weathered granite with clay streaks		191	295	104
Weathered granite with clay streaks		295	391	96
Hard gray granite		391	435	44
Fracture rock (NO WATER)		435	438	3
Hard gray granite		438	507	69
Small fracture (NO WATER)		507	508	1
Gray hard granite		508	616	108
Soft zone, weathered fracture rock	X	616	620	4
Gray granite		620	632	12
Fracture	X	632	638	6
Gray hard granite		638	641	3
Fracture	X	641	642	1
Gray hard granite		642	650	8

8. WELL CONSTRUCTION
 Depth Drilled 650 Feet Depth Cased 650 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 50 Feet
 From 8 5/8 Inches To 50 Feet
 From _____ Inches To _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u>	<u>0</u>	<u>650</u>

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 5 around
 From 605 feet to 645 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 feet Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 650 feet

9. WATER LEVEL
 Static water level 570 feet below land surface
 Artesian flow _____ G.P.M. 20 P.S.I.
 Water temperature cold °F Quality clear

Date started July 20, 1999
 Date completed July 27, 1999

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>20</u>		

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name WAYNE DRILLING, INC. Contractor
 Address P.O. BOX 12370 Contractor
RENO, NEVADA 89510
 Nevada contractor's license number 0022549
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 923
 Division of Water Resources, the on-site driller
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date August 2, 1999