

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 85398
 Permit No. _____
 Basin 85
 NOTICE OF INTENT NO. 47711

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER KEN & CINDY HINES
 MAILING ADDRESS 4740 Waldron Lane
Reno, Nevada 89506
 ADDRESS AT WELL LOCATION 200 Descanso Lane
Sparks, Nevada 89436
 2. LOCATION SW 1/4 SE 1/4 Sec 2 T. 21N N/S R. 20 E. Washoe County
 PERMIT NO. 076-282-2524 Issued by Water Resources Parcel No. _____ Subdivision Name Spanish Springs

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
Top soil		0	1	1
Loose gravels & boulders & sand		1	8	7
Brown sandy clay, some boulders		8	21	13
Yellow volcanic rock		21	35	14
Yellow clay		35	41	6
Yellow volcanic rock		41	83	42
Yellow clays		83	126	43
Light gray volcanic rock		126	139	13
Brown volcanic rock		139	187	48
Fracture	X	187	188	1
Brown volcanic rock		188	242	54
Fracture	X	242	244	2
Brown volcanic rock		244	279	35
Fracture	X	279	281	2
Gray & red volcanic rock		281	290	9

8. WELL CONSTRUCTION
 Depth Drilled 290 Feet Depth Cased 290 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
10 Inches 0 Feet 50 Feet
8 5/8 Inches 50 Feet 290 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	290

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 5 around
 From 186 feet to 206 feet
 From 226 feet to 246 feet
 From 266 feet to 286 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 290 feet

9. WATER LEVEL
 Static water level 178 feet below land surface
 Artesian flow _____ G.P.M. 30+ P.S.I.
 Water temperature cold °F Quality clear

Date started October 18, 2001, 19____
 Date completed October 22, 2001, 19____

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>30+</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 issued by the State Contractor's Board 0022549
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
 Signed Wayne Drilling, Inc.
 By driller performing actual drilling on site or contractor
 Date October 24, 2001