

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. 51959

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Intermountain Water Supply ADDRESS AT WELL LOCATION Dry Valley Road, Base of Fort
 MAILING ADDRESS 11665 Anthem Drive Sage
Spanish Springs, NV 89436

2. LOCATION NW 1/4 SE 1/4 Sec. 10 T 24 N/S R 18 E Washoe County
 PERMIT NO. 66400 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	3	3
Sand/gravel		3	12	9
Gravel/cobbles		12	20	8
Sand/gravel		20	25	5
Clay		25	26	1
Sand/gravel		26	38	12
Clay		38	39	1
Sand/gravel		39	58	19
Clay		58	59	1
Sand/some gravel		59	80	21
Cobbles		80	85	5
Sand/clay stringers		85	96	11
Cobbles		96	101	5
Gravelly clay		101	104	3
Sand/gravel		104	114	10
Clay		114	116	2
Gravel/cobbles/sand		116	138	22
Gravelly clay		138	176	38
Clay		176	178	2
Sandy clay		178	185	7
Cobbles		185	187	2
Sandy clay		187	194	7
Gravelly sand/clay lens		194	218	24
Clay		218	221	3
Sand/gravel		221	228	5
Pink andesite		228	228	2

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Date started 5/21/04 19__
 Date completed 6/17/04 19__

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
P/L 67.8	100		24

8. WELL CONSTRUCTION

Depth Drilled 718 Feet Depth Cased 710 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
13	0	100
9 7/8	100	718

CASING SCHEDULE

Size O.D. (Inches)	Weight/FL (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+2	110
6 5/8		.188	250	510
6 5/8		.188	700	710

Perforations:
 Type perforation Quad Mill Slot
 Size perforation .090

From	To
110 feet	250 feet
510 feet	700 feet

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

Depth of Seal 100

Placement Method: Pumped Poured
 Concrete Grout

Gravel Packed: Yes No
 From 100 feet to 718 feet

9. WATER LEVEL

Static water level _____ feet below land surface
 Artesian flow 35+ G.P.M. 9 P.S.I.
 Water temperature 83 °F Quality Fair

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Humboldt Drilling & Pump Co., Inc. Contractor
 Address 4675 W. Winnemucca Blvd Contractor
Winnemucca, Nevada 89445

Nevada contractor's license number issued by the State Contractor's Board 56797

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2235

Signed Jean Tomp
 By driller performing actual drilling on-site or contractor

Date 08/09/04