

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

OFFICE USE ONLY
 Log No. 91530
 Permit No. _____
 Basin 104

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

NOTICE OF INTENT NO. 52435

1. OWNER Ames Construction ADDRESS AT WELL LOCATION Lompa Lane Production
 MAILING ADDRESS 3737 West 2100 South Well
West Valley City, UT 84120 #3

2. LOCATION NE 1/4 SW 1/4 Sec. 9 T 15N N/S R 20E E Carson County
 PERMIT NO. C-226 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
Sand		0	8	
Sand w/Clay	x	8	16	8
Sand/Small gravel w/clay	x	16	28	12
Clay		28	32	4
Sand Small gravel w/clay		32	84	52
Blue clay w/sand	x	84	118	34
Sand, small gravel	x	118		
w/clay			139	21
Blue clay w/sand		139	159	20
Sand w/small gravel,	x	159		
brown clay			218	59
Brown clay w/little sand		218	245	27
Brown clay w/ayers of	x	245		
sand			277	32
Gravel	x	277	281	4
Brown clay w/layer of	x	281		
sand			350	69

8. WELL CONSTRUCTION
 Depth Drilled 350 Feet Depth Cased 340 Feet

HOLE DIAMETER (BIT SIZE)
 From To
14 3/4 inches 0 Feet 350 Feet
 _____ inches _____ Feet _____ Feet
 _____ inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		.250	0	100
8 5/8		.250	140	180

Perforations:
 Type perforation Double roll mill slot
 Size perforation .060

From 100 feet to 140 feet
 From 180 feet to 340 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No
 Depth of Seal 90 Hole plug 90-100'
 Placement Method: Pumped Poured
 Neat Cement Cement Grout Concrete Grout

Gravel Packed: Yes No
 From 98 feet to 350 feet

9. WATER LEVEL
 Static water level 29 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °F Quality good

Date started 11/20/03, 19____
 Date completed 11/23/03, 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			
<u>P/L 254</u>	<u>140</u>	<u>225</u>	<u>6 HRS</u>

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 1572

Signed Tom A. Tomp
 By driller performing actual drilling on-site or contractor

Date 12/17/03

RECEIVED
 13 DEC 22 PM 1:16
 STATE ENGINEERS OFFICE

FAXED