

Log No. 101425

Permit No. _____

Basin 162

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. 56485

1. OWNER John Hopkins ADDRESS AT WELL LOCATION 8250 Sycamore
 MAILING ADDRESS _____

2. LOCATION NW NE 1/4 NE 1/4 Sec. 21 T. 17 N/S R. 25 E. 140N County

PERMIT NO. _____ Issued by Water Resources Parcel No. 07501-08 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	2	
WAC clay		2	130	
Long sand		130	145	
Grey clay & long sand		145	155	
Gravel & Brown clay		155	170	
Grey clay & Gravel		170	180	
Grey clay & Sand		180	210	
Gravel				
Grey clay		210	255	
Small Gravel		255	275	
			275	
Grey clay		275	280	

8. WELL CONSTRUCTION
 Depth Drilled 260 Feet Depth Cased 280 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	Feet	To	Feet
11	0	150		
9 5/8	150	280		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12	188	1	20
6 5/8	4	SDR 21	20	280

Perforations:
 Type perforation Gravel cut
 Size perforation 1/8 inch
 From 260 feet to 275 feet
 From _____ feet to _____ feet

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

Depth of Seal 55
 Placement Method: Pumped Poured
 Concrete Grout

Gravel Packed: Yes No
 From 55 feet to 280 feet

9. WATER LEVEL
 Static water level 47 feet below land surface
 Artesian flow N/A G.P.M. 20 P.S.I.
 Water temperature cold F Quality clear

Date started 12-13, 2005
 Date completed 12-15, 2005

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25</u>		<u>1.5 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 BLAIN DRILLING & PUMP CO. INC.
 Address P.O. Box 1255 Carson City, NV 89702

Nevada contractor's license number issued by the State Contractor's Board 4649P
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 213H
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 12-20-05