

WELL DRILLER'S REPORT

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

Permit No. _____
 Basin 04

NOTICE OF INTENT NO 60342

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Kirk Powell ADDRESS AT WELL LOCATION 7759 TEDSON
 MAILING ADDRESS 1938

2. LOCATION NENW 1/4 NE 1/4 Sec 12 T 12 N/S R 20 E Douglas County
 PERMIT NO. 1220-12-510-014 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
DIRT-ROCK		0	41	41
BROWN CLAY-ROCK		41	66	25
FRACTURED ROCK		66	142	76
BROWN DENSE CLAY		142	170	28
MEDIUM GRAVEL	X	170	214	44
BROWN CLAY-GRAVEL	X	214	242	28
DENSE BROWN CLAY		242	260	18
MEDIUM GRAVEL	X	260	280	20

N 38.922418
 W 119.683116 NAD27

38.92232° N
 119.68411° W NAD83

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

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches From 0 Feet To 280 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	14	.188	+1	20
6 5/8	4	SDR 21	20	280

Perforations:
 Type perforation GRINDER CUT
 Size perforation .045" X 4"

From _____ feet to _____ feet
 From 230 feet to 280 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 53 ft
 Neat Cement
 Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured

Gravel Packed: Yes No
 From 53 feet to 280 feet

Date started 2009 SEP 1 - 9 5, 2007
 Date completed 9 5, 2007

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</u>

9. WATER LEVEL
 Static water level 8.8 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COLD °F Quality CLEAR

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 46498
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2167

Signed Jack Dotson
 By driller performing actual drilling on site or contractor
 Date 6 Sep 07

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 2009 SEP 14 AM 10:45
 STATE ENGINEERS OFFICE