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

OFFICE USE ONLY
Log No. 122073
Permit No.
Basin No. 105

PRINT OR TYPE IN BLACK INK 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. 70828
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Phil Edwards
MAILING ADDRESS 864 Bayview Huntington Beach CA 92646

DETAILED ADDRESS AT WELL LOCATION 1148 Autumn Hills
Douglas
Subdivision Name: *County:*

2. PLS LOCATION SE ¼ NE ¼ Sec 12 N/S 19 E
PERMIT/WAIVER NO. 7219.09.001030
Issued by Water Resources *Current Parcel No.*

Latitude [redacted] UTM E ☐ NAD 27
Longitude [redacted] UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Dirt, Cobbles			0	22	22
Brown clay			22	60	38
Sand - Dry			60	155	95
Frac Granit		X	155	300	145

NAD 27
38.920545°N
119.845119°W

Date started: 8-11, 20 14
Date completed: 8-14, 20 14

7. WATER QUALITIES
Static water level: 135 Feet below land surface
Artesian Flow: NA G.P.M. 68 P.S.I.
Water Temperature: Cold °Fahrenheit
Water Quality: Clear

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
156 gpm		5

9. WELL CONSTRUCTION
Depth Drilled: 300 Feet Depth Cased: 300 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 Inches		0 Feet	20 Feet
11 Inches		20 Feet	300 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	.16	.188	+3	300

PERFORATIONS:
Type of perforation: factory
Size of perforation: 3/32 x 3
From 160 Feet To 180 Feet
From 200/240 Feet To 240/300 Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal		to		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 103	☒ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO INC.
Contractor
Address P.O. Box 1255 Carson City, NV 89702
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board*: 46498
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: 2134

Signed: [signature]
By driller performing actual drilling on site or contractor
Date: 9-12-14

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY
(NSPO Rev 11-12) (O) 627