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

OFFICE USE ONLY
Log No. 109376
Permit No.
Basin 091

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. 62152

1. OWNER Wells Bloomfield Mfg
MAILING ADDRESS 2 Erik Circle, Verdi, Nv. SW
ADDRESS AT WELL LOCATION Same
Subdivision Name:
County: Washoe

2. LOCATION SE ¼ SE ¼ Sec 8 T 19 S R 18 E
PERMIT/WAIVER No. NDEP-0-00054
Issued by Water Resources
Parcel No.
Latitude N39.52106
Longitude W119.97970
UTM E
N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC ☐ Air ☒ Other Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Road Base		0	1	1
Granite Alluvium		1	5	4
Granite Boulders		5	32	27
and till	22			
Blue Clay		32	35	3

39.521151° N
119.978667° W
NAD 27 (TA)

Date started: 7-6- , 20 09
Date completed: 7-7 , 20 09

9. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 32 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7.5	Inches	0	Feet	35	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 40 PVC	0	32

Perforations:
Type of perforation Mill Slot
Size of perforation .020
From 17 feet to 32 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☑ Neat Cement 0 to 12 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 15 to 35 ☐ Pumped ☒ Poured
Type: #3 Sand
Bentonite Chips: ☒ Yes ☐ No 12 to 15 ☐ Pumped ☒ Poured
Type: Med Chips

7. Water Level
Static water level: 22 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Bailer	2½	NA	2

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC Exploration & Wells (Contractor)
Address P.O. Box 141 (Contractor)
Zamora, Ca. 95698
Nevada contractor's license number issued by the State Contractor's Board 12852
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2244
Signed Randy Curin (By driller performing actual drilling on-site or contractor)
Date 7-29-09

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (O) 627