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

OFFICE USE ONLY
Log No. 109546
Permit No.
Basin 087

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. 65223

1. OWNER Kleinfelder
MAILING ADDRESS 4835 Longley Lane
Reno, NV 89502

ADDRESS AT WELL LOCATION P-2F-09-44
Subdivision Name:
County: Washoe

2. LOCATION SW ¼ NE ¼ Sec 16 T 19 N/S R 20 E
PERMIT/WAIVER No. M/O 1558 (issued by Water Resources) 021-010-05 (Parcel No.)

Latitude 39.515852°N
Longitude 119.740459°W
NAD 27
UTM E 264408.4
N 4377401.2
☐ 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SANDY SILT / SANDY CLAY		0	2	2
SILTY SAND		2	8.5	6.5
SANDY LOAM CLAY		8.5	10.5	2
SILTY SAND w/ GRAVEL	X	10.5	12	1.5
POORLY GRADED GRAVEL w/ SAND	X	12	41.5	29.5
POORLY GRADED SAND w/ GRAVEL	X	41.5	55	13.5
POORLY GRADED GRAVEL	X	55	57	2
SANDY LOAM CLAY	X	57	59.5	2.5

Date started: 12/02, 20 09
Date completed: 12/03, 20 09

7. Water Level
Static water level: 12.85 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WELL CONSTRUCTION
Depth Drilled 60 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	60	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 80	0	20

Perforations:
Type of perforation hor slot
Size of perforation .020
From 20 feet to 5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
~~☒ Neat Cement~~ ~~to~~ ☐ Pumped ☐ Poured
☒ Cement Grout 60 to 20 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 20 to 3 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 1 to 3 ☐ Pumped ☒ Poured
Type: 3/8 med chip

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC (Contractor)
Address PO Box 141 (Contractor)
Zamora, CA 95698
Nevada contractor's license number issued by the State Contractor's Board 0012852
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1880
Signed (By driller performing actual drilling on-site or contractor)
Date 12/03/09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY