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

OFFICE USE ONLY
Log No. 110536
Permit No.
Basin 137B

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. 64904

1. OWNER J Bar K Ranch Inc
MAILING ADDRESS HCR 65 Box 101
NW Gillman Springs Nevada 89310

ADDRESS AT WELL LOCATION Parcel F
Gillman Springs, Nevada 89310
Subdivision Name: County: Lander

2. LOCATION SE ¼ NE ¼ Sec 10 T 16N N/S R 44 E
PERMIT/WAIVER No. 004-033-17
issued by Water Resources Parcel No.

Latitude N39-16-01.6 Longitude W117-00-53.4
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Clay		0	5	
Yellow Clay		5	70	
Brown Clay	x	70	75	
Cream Colored Clay		75	85	
Gravel	X	85	90	
Yellow Sandstone		90	135	
Gravel & Water		135	158	

39.267, 111°N NAD27 O.D.
117.014, 833°W

Date started: 5-Oct, 20 09
Date completed: 6-Oct, 20 09

7. Water Level
Static water level: 30 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °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 158 Feet Depth Cased 158 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9 7/8	Inches	0 Feet	158 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+2	158

Perforations:
Type of perforation Torch
Size of perforation 1/8 x 4" x 4 Times around
From 150 feet to 158 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 to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 100 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 100 to 158 ☐ Pumped ☒ Poured
Type: Pea Rock
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Vernon H. Dimick (Contractor)
Address 5360 N. Bonita Vista St. (Contractor)
Las Vegas Nevada 89149
Nevada contractor's license number issued by the *State Contractor's Board* 10062
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 552
Signed (By driller performing actual drilling on site or contractor)
Date Oct 28 09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

MMH (F)