WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 47035
Permit No.
Basin 076

NOTICE OF INTENT NO. 26623

1. OWNER High Field Corp.
MAILING ADDRESS 2090 Kleppe Lane #A
Sparks, Nevada 89431

ADDRESS AT WELL LOCATION (Rock Pit) 55 Duffy Rd. Fernley, NV.

2. LOCATION NW ¼ NW ¼ Sec. 33 T. 21 N/S R. 25 E. Lyon County

PERMIT NO. ~~NA~~ 58907 (Issued by Water Resources) | 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 Mud (Percussion)

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel, Boulders (Hard, unstable)		0	75	75
Black Basalt (Dense)		75	111	36
Fractured Basalt	172	111	172	61
Red Volcanic Cinders	198	172	198	26
Dense B, Basalt (Some fractures)		198	241	
Red Viscular Volcanics		241	270	
Factured basalt	275	270	275	

Note: 2" x 8" 45° Vent tube installed as per state specks. NRS.

Date started 2/16/95, 19
Date completed 2/23/95, 19

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
(750+)	5 pm	4 1/2 hrs

8. WELL CONSTRUCTION
Depth Drilled 275 Feet Depth Cased 276 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 5/8 Inches	0 Feet	111 Feet
8 7/8 Inches	111 Feet	235 Feet
8" Inches	235 Feet	275 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	1.88	95	275
8 5/8	16.25	1.88	+1	100

Perforations:
Type perforation Torch Cut
Size perforation 3/16 x 6" x 4# rows perf
From 155 feet to 175 feet
From 255 feet to 275 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 140
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level 123' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 70 °F Quality V Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Leach Drilling Inc (Contractor)
Address P.O. 599 (Contractor)
S.S., Nv 89429

Nevada contractor's license number issued by the State Contractor's Board 0031841

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876

Signed Daniel Peach
By driller performing actual drilling on site or contractor

Date 2/23/95

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627