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

OFFICE USE ONLY
Log No. 122819
Permit No.
Basin No. 076

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. 73518
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME KH Construction
MAILING ADDRESS P.O Box 359
Fernley, NV 89408

DETAILED ADDRESS AT WELL LOCATION 1110 Vonnie Ln
Fernley, NV 89408
Subdivision Name: *County:* Lyon

2. PLS LOCATION SW ¼ NE ¼ 22 Sec 20 N/S 25 E
PERMIT/WAIVER NO. Dom15-41 *Issued by Water Resources* 021-471-02 *Current Parcel No.*

Latitude 39.58865 UTM E ☐ NAD 27
Longitude 119.16104 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
Top Soil			0	4
Brown Clay			4	67
Cobbles			67	69
Clay			69	84
Boulders/Gravel			84	122
Brown Clay			122	135
Sand			135	137
Brown Gravel		Y	137	160

NAD 27
39.588737°N
119.160041°W

Date started: 29-Jun , 20 15
Date completed: 30-Jun , 20 15

7. WATER QUALITIES
Static water level: 58 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
		1

9. INSTRUCTION
Depth Drilled: Feet Depth Cased: Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	160	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	12.92	.188	+2	18
6	4	.316	18	160

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☒ Cement Grout	5	to	55	☒ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☐ Bentonite Chips		to		☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	55	to	160	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Saw Cut
Size of perforation: 1/8.

From		To	
140	Feet	160	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Parsons Drilling, Inc. *Contractor*
Address P.O. Box 1265 Fallon, NV 89406 *Contractor*

Nevada contractor's license number as issued by the *State Contractor's Board:* 29064
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2509
Signed: *by driller performing actual drilling on site or contractor*
Date: 7/7/2015

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.