Log No. 125248
Permit No
Basin 192

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. 74391
WELL NAME (if applicable): LFK Tubb

1. OWNER/CLIENT NAME AECOM
MAILING ADDRESS 12120 Shamrock Plaza Suite 200
Omaha NE 68154

DETAILED ADDRESS AT WELL LOCATION SE intersection of US 93 Alt & Airport Way in West Wendover NV
Subdivision Name: County: Elko

2. PLS LOCATION SW¼ SW ¼ 15 Sec 33 N/S 70 E
PERMIT/WAIVER NO. 11/0-2062 (Issued by Water Resources) Current Parcel No.

Latitude UTM E 748629.0114 ☐ NAD 27
Longitude UTM N 4572839.7787 ☒ 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
Sandy Gravel			0	10
Gravelly Sand			10	16.5
Sandy Clay			16.5	18
Sandy Gravel			18	40

Date started: 5-7, 20 16
Date completed: 5-7, 20 16

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

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
	NAD 27	
	40.729031	
	114.055083	

9. INSTRUCTION
Depth Drilled: 40 Feet Depth Cased: 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	40	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1.5		Sch 40	0	30

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 20	☒ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	20	to 25	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	25	to 40	☐ Pumped	☒ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Machine
Size of perforation: .010

From	Feet	To	Feet
30	Feet	40	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 Major Drilling (Contractor)
Address 2200 S 4000 W Salt Lake City UT 84120 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 62830
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2368
Signed: (By driller performing well drilling on site or contractor)
Date: 6-16-16

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. 1 of pg. 1

RECEIVED 2016 JUN 22 AM 10:04 STATE ENGINEER