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

OFFICE USE ONLY
Log No. 120254
Permit No.
Basin No. 162

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. 34602
WELL NAME (If applicable):

1. OWNER/CLIENT NAME: Douglas D. Smith
MAILING ADDRESS: 7623 E S River Way Ave.
Spokane, WA 99212

DETAILED ADDRESS AT WELL LOCATION: 1700 S. Warren St. Pahrump, NV
Subdivision Name: Parcel 3 County: Nye

2. PLS LOCATION: NE ¼ SE ¼ 22 Sec 20-S N/S 52 E
PERMIT/WAIVER NO. 27-561-20
Issued by Water Resources Current Parcel No.

Latitude N36°11.709' UTM E 2519' ☐ NAD 27
Longitude W116°06.264 UTM N Accur. 14' ☒ 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
Surface			0	4
Brown Clay			4	22
Gray Clay/Caliche			22	48
Brown Clay		X	48	121
Brown Clay/Caliche		X	121	150
Brown Clay		X	150	200

DCNR/DWR/SNBO RECEIVED MAY 05 2014

Date started: 23-Apr , 20 14
Date completed: 25-Apr , 20 14

9. CONSTRUCTION
Depth Drilled: 200 Feet Depth Cased: 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	200	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	3.92	.28	0	200

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☒ Concrete Grout	0	to 50	☐ Pumped	☒ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	50	to 200	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Saw Cut
Size of perforation: 1/4" width 3" long

From	Feet	To	Feet
140		200	

7. WATER QUALITIES
Static water level: 77 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)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name: Jim Pike Well Drilling, LLC (Contractor)
Address: P. O. Box 56 Pahrump, NV 89041 (Contractor)

Nevada contractor's license number as issued by the State Contractor's Board: 17563A
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1324
Signed: Jim Pike (By driller performing actual drilling on site or contractor)
Date: 28-Apr-14

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

36.195298
-116.1034793
NAD 27