

Rush 4-65 29-30 1AH
401 764 633

Rush 4-65 29-30 1BH
401 764 634

Rush 4-65 29-30 1CH
401 764 636

Rush 4-65 29-30 1DH
401 764 637

Rush 4-65 29-30 2AH
401 764 638

Rush 4-65 29-30 2BH
401 764 639

Rush 4-65 29-30 2CH
401 764 640

Rush 4-65 29-30 2DH
401 764 641

SURFACE CASING CHECK

Well Name Rush 4-65 29-30 1AH Prod
Burlington
☐ New Drill ☐ Refiling ☐ Deepen ☐ Re-Enter ☐ Recomplete and
Operate ☐ Plug and Abandon ☐ Casing Repair

SB5 Base of Fox Hills 1987' + 50' = 2037'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 707' + 50' = 757'

Operator-Proposed Surface Casing Depth _____

Actual Surface Casing Depth _____

Change Permit Surface Casing Depth from _____ to _____

OK on ☐ this well's or ☐ offset well's induction log at _____

No Sussex Production of in 1 mile





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Division of Water Resources

Department of Natural Resources

Bedrock Aquifer Evaluation Determination Tool Denver Basin Aquifer - Specific Location Determination Tool

Applicant: Rush 4-65 29-30 1AH Pad
Location: SW 1/4 of NW 1/4 of Sec. 28, T.4S, R.65W. (2237 NSL, 636 WSL)
Basin Designation: Location is within the UNKNOWN Designated Groundwater Basin
Ground Surface Elevation: 5648 Number of Acres: 160

Receipt Number:

Evaluated By:

Aquifer	Elevation (ft)		Net Sand	Depth (ft)		Annual Approp. (AF)	Status
	Bottom	Top		Bottom	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	4791	5619	304.5	857	29	82.82	NNT
Upper Arapahoe	4536	4753	132.6	1112	895	36.07	NT
Lower Arapahoe	4230	4461	102.0	1418	1187	27.74	NT
Laramie-Fox Hills	3661	3912	155.3	1987	1736	37.27	NT

Elevation of the bottom and the depth to the bottom of the Upper Arapahoe aquifer are approximate and should be checked against the DENVER BASIN ATLAS NO. 3.

Report Date:

7/15/2019


COLORADO
**Oil & Gas Conservation
Commission**

Department of Natural Resources

[\(Save as pdf\)](#)

Selected Items Report

Oil and Gas Wells Selected			
Filter Results by Formation <input type="text" value="Include"/> <input type="button" value="Filter"/>			
WELL DESCRIPTION	LOCATION ID	LOCATION	WELL INFORMATION

Water Wells Selected From Map					
Filter Results by Depth <input type="text" value="Greater than"/> <input type="text" value="100"/> <input type="button" value="Filter"/>					
WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=0029962, Permit=97027-VE-- ALPERT, LELAND	SWSW 21 4.0 S -65.0 W	605	505	605	ALL UNNAMED AQUIFERS
Receipt=0411843, Permit=201927--- ACJ PARTNERSHIP	SWSW 21 4.0 S -65.0 W	605	505	605	DENVER
Receipt=0215107, Permit=120499--- SMITH, E G	NWNW 28 4.0 S -65.0 W	640	400	640	ALL UNNAMED AQUIFERS
Receipt=0217909, Permit=121687--- RAINS, D E	NENE 29 4.0 S -65.0 W	640	400	640	ALL UNNAMED AQUIFERS
Receipt=9007519, Permit=83240--- SMITH MARVIN E & BARBARA F	NWNE 29 4.0 S -65.0 W	707	476	707	DENVER