

✓ Sunlight 0N  
#401618378  
✓ Sunlight 1C  
#401619010  
Sunlight 2N  
#401624994  
✓ Sunlight 3N  
#401625611  
✓ Sunlight 4N  
#401625827  
✓ Sunlight 5C  
#401627772

✓ Sunlight 6N  
#401628015  
✓ Sunlight 7N  
#401628951  
✓ Sunlight 8N  
#401629013  
✓ Sunlight 9N  
#401629118  
✓ Sunlight 10N  
#401630418



SURFACE CASING CHECK

Well Name PDC Sunlight 5N 64W8 1-11 PAD  
(~~Sunlight 5C~~) (Sunlight 5C)

☒ New Drill ☐ Refiling ☐ Deepen ☐ Re-Enter ☐ Recomplete and Operate ☐ Plug and Abandon ☐ Casing Repair

SB5 Base of Fox Hills 109' + 50' = 159'

Cheyenne Basin Map Base of Fox Hills \_\_\_\_\_

Fox Hills Protection Area 5% Rule \_\_\_\_\_

Deepest Water Well w/in One Mile 103' + 50' = 153'

Operator-Proposed Surface Casing Depth 1600'

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 w/in 1 mile

**Bedrock Aquifer Evaluation Determination Tool****Denver Basin Aquifer - Specific Location Determination Tool****Applicant:** Sunlight 5C**Receipt No:****Evaluated By:****Location:** NW 1/4 of SW 1/4 of Sec. 8, T.5N, R.64W. ( 1458 SSL, 487 WSL)**Basin Designation:** Location is within the UNKNOWN Designated Ground Water Basin.**Ground Surface Elevation:** 4594 Feet      **Number of Acres:** 160

Warning! The depth intervals estimated in this area may vary from actual conditions due to lack of data and/or structural complexity.

Aquifer	Elevation (ft)		Net Sand	DEPTH (ft)		ANNUAL APPROP. (A-F)	STATUS
	<i>Bot</i>	<i>Top</i>		<i>Bot</i>	<i>Top</i>		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	4485	4593	48.7	109	1	11.68	E NNT

NOTE: 'E' indicates a location is at an aquifer boundary and the values may be more approximate.



# COLORADO

## Oil & Gas Conservation Commission

Department of Natural Resources

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### 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="75"/> <input type="button" value="Filter"/>					
WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
<a href="#">Receipt=0039900, Permit=0039900-MH-</a> ANACAPA LAND CO LLC	SWNE 7 5 N-64W	103	63	103	GW
<a href="#">Receipt=C620576, Permit=0000576-WCB-</a> CUSTER J O	NWNE 17 5 N-64W	78	57	78	GW
<a href="#">Receipt=9059934, Permit=0008225-R-</a> HOSHIKO JEAN A	SWNE 17 5 N-64W	78	57	78	GW
<a href="#">Receipt=3622931, Permit=0276114--</a> M & M EXCAVATION CO	NENW 17 5 N-64W	90	0	0	GW
<a href="#">Receipt=0507596B, Permit=0251500--</a> JAIMES BERTHA A	NWSW 17 5 N-64W	100	0	0	GW
<a href="#">Receipt=9060912, Permit=0011844-R-</a> PUYPE HELEN D	SENE 18 5 N-64W	85	55	85	GW