

Sheley 3C-4H-M267  
#401737724

Sheley 3D-4H-M267  
#401737728

Sheley 3E-4H-M267  
#401737730

Sheley 3F-4H-M267  
#401737731

Sheley 3G-4H-M267  
#401737734

Sheley 3H-4H-M267  
#401737732



SURFACE CASING CHECK

Well Name Sheley 4H-M267 PAO

☐ New Drill ☐ Refiling ☐ Deepen ☐ Re-Enter ☐ Recomplete and Operate ☐ Plug and Abandon ☐ Casing Repair (CPR)

SB5 Base of Fox Hills 351' + 50' = 401'

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

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

Deepest Water Well w/in One Mile 390' + 50' = 440'

Operator-Proposed Surface Casing Depth 2296'

Actual Surface Casing Depth \_\_\_\_\_

Change Permit Surface Casing Depth from \_\_\_\_\_ to \_\_\_\_\_

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

Scissex and Shannon Production w/in 1 mile

Report Date: 10/22/2018

**Bedrock Aquifer Evaluation Determination Tool**

**Denver Basin Aquifer - Specific Location Determination Tool**

**Applicant:** Sheley 4H-M267 Pad

**Reciept No:**

**Evaluated By:**

**Location:** SW 1/4 of SW 1/4 of Sec. 4, T.2N, R.67W. ( 764 SSL, 847 WSL)

**Basin Designation:** Location is within the UNKNOWN Designated Ground Water Basin.

**Ground Surface Elevation:** 4909 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 APRPROP. (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	4558	4815	158.9	351	94	38.15	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

(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="150"/> <input type="button" value="Filter"/>					
WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=3639132A, Permit=0280636-- GERALI DEAN	SWNW 3 2 N-67W	345	0	0	KLF
Receipt=3639132B, Permit=0280636--A GERALI DEAN & CATHY MITCHELL	SWNW 3 2 N-67W	390	260	390	KLF
Receipt=9064743, Permit=0053199-- HART ROBERT D	SWSW 3 2 N-67W	226	174	226	GW
Receipt=9062168, Permit=0015247-- VANSICKLE JOHN	SWSW 4 2 N-67W	205	0	0	GW
Receipt=9063037, Permit=0024130-- HUFFAKER NORMAN	SWSW 4 2 N-67W	218	0	0	GW
Receipt=0226138, Permit=0125434--A CHAPMAN BRIAN E & LISA A	NENE 5 2 N-67W	300	0	0	GW
Receipt=9066075, Permit=0098581-- VANNORSDEL DAVID R	NESE 5 2 N-67W	190	90	190	GW
Receipt=0501670A, Permit=0245965-- SATER ALFRED	NWNE 8 2 N-67W	160	0	0	UTDW
Receipt=9064807, Permit=0055339-- SATER ALFRED D	NWNE 8 2 N-67W	203	123	203	GW
Receipt=9062954, Permit=0022821-- SPRING VALLEY FARM	NWNW 8 2 N-67W	162	0	0	GW