

Grinde 01-64-05-4956C  
# 402 141 255

Grinde 01-64-05-6477B  
# 402 141 321

SURFACE CASING CHECK

Well Name Grinde 1-64 5 NWSW

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

SB5 Base of Fox Hills 1064' + 50' = 1114'

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

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

Deepest Water Well w/in One Mile 1020' + 50' = 1070'

Operator-Proposed Surface Casing Depth 1500'

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: Grinde 1-64-5\_4 NWSW

Receipt Number:

Location: NW 1/4 of SW 1/4 of Sec. 5, T.1N, R.64W. (1556 SSL, 368 WSL)

Evaluated By:

Basin Designation: Location is within the UNKNOWN Designated Groundwater Basin

Ground Surface Elevation: 5030

Number of Acres: 160

Aquifer	Elevation (ft)		Net Sand	Depth (ft)		Annual Approp. (AF)	Status
	Bottom	Top		Bottom	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	4616	4853	98.7	414	177	26.85	NNT
Laramie-Fox Hills	3986	4257	149.2	1064	773	35.81	NT



**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="879"/> <input type="button" value="Filter"/>					
WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=0396865, Permit=193848--- <b>B&amp;B FAMILY TRUST</b>	SWNW 5 1.0 N -64.0 W	930	810	930	LARAMIE FOX HILLS
Receipt=3648562, Permit=193848--A-- <b>RAINES, ROGER</b>	SWNW 5 1.0 N -64.0 W	900	760	900	LARAMIE FOX HILLS
Receipt=0322362, Permit=159679--- <b>B &amp; B FAMILY TRUST</b>	SWSW 5 1.0 N -64.0 W	940	800	940	ALL UNNAMED AQUIFERS
Receipt=0011540, Permit=147142--- <b>YEAGER, RANDY</b>	NENE 6 1.0 N -64.0 W	890	805	890	ALL UNNAMED AQUIFERS
Receipt=0454612, Permit=224219--- <b>SANCHEZ CLIFFORD &amp; ROSE</b>	NESE 6 1.0 N -64.0 W	1,000	800	1,000	LARAMIE FOX HILLS
Receipt=0481031, Permit=236763--- <b>ECKER, WAYNE N</b>	SESE 6 1.0 N -64.0 W	937	810	937	LARAMIE FOX HILLS
Receipt=0405752, Permit=200154--- <b>MCQUEARY WILLIAM &amp; MARGARET</b>	SWSE 6 1.0 N -64.0 W	1,020	800	1,020	LARAMIE FOX HILLS
Receipt=0395946, Permit=193695--- <b>PATRICK DELMAS &amp; CLINE MICHELLE L</b>	NENE 7 1.0 N -64.0 W	1,000	800	1,000	LARAMIE FOX HILLS
Receipt=0345769, Permit=167383--- <b>GUTIERREZ, FRANK</b>	NENE 7 1.0 N -64.0 W	960	880	960	LARAMIE FOX HILLS
Receipt=0412714, Permit=202285--- <b>BRIGGS DONALD &amp; CINDY</b>	NWSE 7 1.0 N -64.0 W	906	826	906	LARAMIE FOX HILLS
Receipt=0500642, Permit=245232--- <b>SCHROEDER, DALE E</b>	NWNW 8 1.0 N -64.0 W	882	802	882	LARAMIE FOX HILLS
Receipt=0405794, Permit=199675--- <b>GRIMES JOHN A &amp; BLAKLEY JULIE A</b>	SWSW 32 2.0 N -64.0 W	880	800	880	LARAMIE FOX HILLS
Receipt=0394398, Permit=192374--- <b>DUTCHER, BUD</b>	SWSW 32 2.0 N -64.0 W	880	800	880	ALL UNNAMED AQUIFERS