

Northwest B S20-25-18N  
#401 504 546

Northwest B S20-25-19N  
#401 504 547

014-20854

014-20853

SURFACE CASING CHECK

Well Name Northwest B PAD

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

SB5 Base of Fox Hills 969' + 50' = 1019'

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

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

Deepest Water Well w/in One Mile 980' + 50' = 1030'

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



02138673



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

Applicant: Northwest B Pad  
Location: NE 1/4 of NW 1/4 of Sec. 9, T.1S, R.68W. (1143 NSL, 1703 WSL)  
Basin Designation: Location is within the UNKNOWN Designated Groundwater Basin  
Ground Surface Elevation: 5299      Number of Acres: 160

Receipt Number:  
Evaluated By:

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. (AF)	Status
	Bottom	Top		Bottom	Top		
Upper Dawson	---	---	---	---	---	---	---
Lower Dawson	---	---	---	---	---	---	---
Denver	---	---	---	---	---	---	---
Upper Arapahoe	---	---	---	---	---	---	---
Lower Arapahoe	4928	5168	99.4	371	131	27.04	NT
Laramie-Fox Hills	4330	4609	194.3	969	690	46.63	NT

Data for the Laramie-Fox Hills aquifer may be missing or approximate and should be checked against the DENVER BASIN ATLAS NO. 4.



# COLORADO

## Oil & Gas Conservation Commission

Department of Natural Resources

(Save as pdf)

### Selected Items Report

<b>Oil and Gas Wells Selected</b>			
Filter Results by Formation <span style="border: 1px solid black; padding: 2px;">Include ▾</span> <span style="border: 1px solid black; padding: 2px;">Filter</span>			
WELL DESCRIPTION	LOCATION ID	LOCATION	WELL INFORMATION

<b>Water Wells Selected From Map</b>					
Filter Results by Depth <span style="border: 1px solid black; padding: 2px;">Greater than ▾</span> <span style="border: 1px solid black; padding: 2px;">920</span> <span style="border: 1px solid black; padding: 2px;">Filter</span>					
WELL DESCRIPTION	LOCATION	WELL INFORMATION			
		Depth	Top Perf	Bottom Perf	Aquifer
Receipt=0494257, Permit=242823--- <b>GORMAN ROBERT D &amp; AMY L</b>	NENW 16 1.0 S -68.0 W	960	740	960	LARAMIE FOX HILLS
Receipt=9005062, Permit=109117--A-- <b>NORDSTROM, CLEO M.</b>	NWNW 16 1.0 S -68.0 W	961	749	961	LARAMIE FOX HILLS
Receipt=0359359, Permit=173026--- <b>HARTMAN HOWARD &amp; BONNIE K</b>	NWNW 16 1.0 S -68.0 W	940	740	940	LARAMIE FOX HILLS
Receipt=0028485, Permit=96262-VE-- <b>HENRY, BRIAN</b>	NESE 8 1.0 S -68.0 W	980	780	980	ALL UNNAMED AQUIFERS
Receipt=0402743B, Permit=79079--A-- <b>HENRY BRIAN &amp; MARY</b>	NESE 8 1.0 S -68.0 W	980	780	980	LARAMIE FOX HILLS
Receipt=0391524, Permit=196453--- <b>MAULER, JUDITH</b>	SESE 8 1.0 S -68.0 W	935	778	935	LARAMIE FOX HILLS
Receipt=0332721, Permit=162715--- <b>BOHLENDER RICHARD &amp; MELODY</b>	SWNW 9 1.0 S -68.0 W	940	760	940	LARAMIE FOX HILLS
Receipt=0217319, Permit=121278--- <b>BEFUS, SAMUEL E</b>	SWNW 9 1.0 S -68.0 W	950	760	950	ALL UNNAMED AQUIFERS
Receipt=0304104, Permit=155297--- <b>KLIMEK, NORMAN M</b>	NWSW 9 1.0 S -68.0 W	950	785	937	ALL UNNAMED AQUIFERS
Receipt=0306623, Permit=155904--- <b>GRANIERI, FRANK J</b>	NWSW 9 1.0 S -68.0 W	950	760	950	ALL UNNAMED AQUIFERS
Receipt=0387827, Permit=189420--- <b>BAYLISS LAUREN &amp; CATHERINE</b>	NWSW 9 1.0 S -68.0 W	935	760	935	LARAMIE FOX HILLS