

Conner 19-18-4CDH
API # 001-10284
#402 573961

Conner 19-18-4NBH
API # 001-10274
#402 507351

Conner 19-18-4NCH
API # 001-10275
#402 507329

Conner 19-18-4NXH
API # 001-10276
#402 573973

Conner 19-18-1 CDH
API # 001-10286
Doc # 402573513

Conner 19-18-1NXH
API # 001-10287
Doc # 402 573643

SURFACE CASING CHECK

Well Name Conner PAD

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

SB5 Base of Fox Hills 1398+50' = 1448'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 480'+50' = 530'

Operator-Proposed Surface Casing Depth 2350'

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



02138748

Conner 19-18-1 CDH
API 001-10286
#402 573 513

Conner 19-18-1 NXH
API 001-10287
#402 573 643

Conner 19-18-1 NCH
API 001-10281
#402 573 614

Conner 19-18-1 NBH
API # 001-10282
#402 573 592

Conner 19-18-2 CDH
API 001-10288
#402 573 680

Conner 19-18-2 NXH
API 001-10280
#402 573 787

Conner 19-18-2 NCH
API 001-10285
#402 573 759

Conner 19-18-2 NBH
API 001-10273
#402 573 718

Conner 19-18-3 CDH
API 001-10283
#402 573 826

~~Conner 19-18-3 CH
API 001-1028
#402 573 826~~

Conner 19-18-3 NX
API 001-10277
#402 573 92

Conner 19-18-3
API 001-10279
#402 573 893

Conner 19-18-3 NB
API 001-10278
#402 573 861

SURFACE CASING CHECK

Well Name Conner PAD

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

POCO

SB5 Base of Fox Hills 1398' + 50' = 1448'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 480' + 50' = 530'

Operator-Proposed Surface Casing Depth 2350'

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



COLORADO
Division of Water Resources
Department of Natural Resources

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

Applicant: Conner Pad
Location: SE 1/4 of SW 1/4 of Sec. 19, T.1S, R.65W. (415 SSL, 2458 WSL)
Basin Designation: Location is within the UNKNOWN Designated Groundwater Basin
Ground Surface Elevation: 5142 Number of Acres: 160

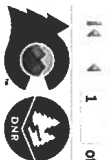
Receipt Number:

Evaluated By:

Aquifer	Elevation (ft)		Net Sand	Depth (ft)		Annual Approp. (AF)	Status
	Bottom	Top		Bottom	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	4947	5113	88.4	195	29	24.04	NNT
Upper Arapahoe	4744	4924	121.1	388	218	32.94	NT
Lower Arapahoe	4367	4669	81.8	775	473	22.25	NT
Laramie-Fox Hills	3744	4000	156.2	1388	1142	37.49	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: 8/27/2021



Interactive Map Selected Items Report

0 Oil and Gas Records, 104 Water Well Records

Water Wells within Map Selection

Receipt	Permit	Water Well	Quarter	Section	Township	Range	Depth	Top Perf	Bottom Perf	Aquifer
0526552	259458-	HARVEST LAND TRUST	NENE	19	1.0 S	65.0 W	380	220	380	UPPER ARAPAHOE
3643676	282224-	MARTINEZ, DAVID	NENW	19	1.0 S	65.0 W	360	190	360	UPPER ARAPAHOE
0526489	258591-	PRICE, DESMOND	NESE	19	1.0 S	65.0 W	341	221	341	UPPER ARAPAHOE
0419887		CORTIEZ THOMAS H & PAMELA D	SWNW	19	1.0 S	65.0 W				ALL UNNAMED AQUIFER
0419944		JONES JOHN L & MAR B	SWSW	19	1.0 S	65.0 W				ALL UNNAMED AQUIFER
0421091		SCHEID, PAUL	SWSW	19	1.0 S	65.0 W				ALL UNNAMED AQUIFER
0263228		FLITNER, HARVEY D	SWNW	20	1.0 S	65.0 W				ARAPAHOE
0212821	119710-	DENVER CITY & COUNTY OF	NWNW	29	1.0 S	65.0 W	334	220	306	UPPER ARAPAHOE
3605224	269740-	MWBB LLC A WYOMING LLC	NWNW	29	1.0 S	65.0 W	466	266	466	UPPER ARAPAHOE
0523602	61077-F	SHELBOURN, MARVIN	NWSW	29	1.0 S	65.0 W	480	380	480	UPPER ARAPAHOE
0363798	176865-	SWINK, ALVIN	NENE	30	1.0 S	65.0 W	400	280	400	UPPER ARAPAHOE
9004436	76589-	SWANT, WALT	NENE	30	1.0 S	65.0 W	300	240	300	UPPER ARAPAHOE
9005156	121411-	WALKER WILLIAM C & BOBBIE	NWNE	30	1.0 S	65.0 W				UPPER ARAPAHOE
9004482	78599-	CRAWFORD, GALEN R	NWNE	30	1.0 S	65.0 W	310	240	300	UPPER ARAPAHOE
9003981	51746-	WILSON, JOHN H	NWNE	30	1.0 S	65.0 W		240	250	UPPER ARAPAHOE
9004612	84237-	RAYTON, GEORGE S	NWNE	30	1.0 S	65.0 W	300	240	300	UPPER ARAPAHOE
0905908	58401-	TALLEY, KEITH	NWNE	30	1.0 S	65.0 W				ALL UNNAMED AQUIFER
0218899	122576-	WILSON, CL	NWNE	30	1.0 S	65.0 W	300	180	300	LOWER DAWSON
0235976	131327-	HEUGEL, R P	NWNE	30	1.0 S	65.0 W	320	200	300	LOWER DAWSON
0906000	58526-	SHEA, JAMES L	NWNE	30	1.0 S	65.0 W				ALL UNNAMED AQUIFER
0083430	93576-	TUCKER, CHRIS A	NWNE	30	1.0 S	65.0 W				UPPER ARAPAHOE
0083518	93577-	WILSON, RICHEY L	NWNE	30	1.0 S	65.0 W				UPPER ARAPAHOE
0062442	80139-	KRUSE, QUENTIN L	NWNE	30	1.0 S	65.0 W				ARAPAHOE
0090202	97792-	KRUSE QUENTIN LO	NWNE	30	1.0 S	65.0 W				ALL UNNAMED AQUIFER
01018098	105315-	DAVIS, JOHN	NWNE	30	1.0 S	65.0 W				ARAPAHOE
0111793	111752-	HERGET, B	NWNE	30	1.0 S	65.0 W				ALL UNNAMED AQUIFER
0210583	118055-	TURNER, M A	NWNE	30	1.0 S	65.0 W	360	150	360	LOWER DAWSON
0911503	79961-	DIENER, LARRY E	NWNE	30	1.0 S	65.0 W				ALL UNNAMED AQUIFER
0905767	58101-	MORT, LESTER L	NWNE	30	1.0 S	65.0 W				ALL UNNAMED AQUIFER
0905797	58312-	FORSBERG, ERMA	NWNE	30	1.0 S	65.0 W				ALL UNNAMED AQUIFER
0905909	58402-	JOHNKE, ALBERT A	NWNE	30	1.0 S	65.0 W				ALL UNNAMED AQUIFER
0905987	58509-	HEADLEY, SIDNEY A	NWNE	30	1.0 S	65.0 W				ALL UNNAMED AQUIFER
9002832	23708-	WOLFE MOLLE & ALEX	NWNE	30	1.0 S	65.0 W	240			UPPER ARAPAHOE
9004631	85349-	WILSON, HOLLS D	NWNE	30	1.0 S	65.0 W	280	200	280	UPPER ARAPAHOE
9004633	85351-	MINNE, FREDRIC F	NWNE	30	1.0 S	65.0 W	280	200	280	UPPER ARAPAHOE
9004988	99966-	DIENER, LARRY E	NWNE	30	1.0 S	65.0 W	300	280	300	UPPER ARAPAHOE
9005117	115804-	CHANNEY, DON	NWNE	30	1.0 S	65.0 W	300			UPPER ARAPAHOE
9004451	77532-	WARNER ROBERT B & CASSANDRA L	NWNW	30	1.0 S	65.0 W	280	190	280	UPPER ARAPAHOE
9004533	81065-	ISBELL EARLETTE & MARILYN WIEGMAN	NWNW	30	1.0 S	65.0 W	280	222	280	UPPER ARAPAHOE