

Arkansas 4-64 3-2 1A H

API # 005-07360

402 769326

Arkansas 4-64 3-2 1B H

API # 005-07362

402 771164

Arkansas 4-64 3-2 3C H

API # 005-07361

402 771421

Arkansas 4-64 3-2 3D H

API # 005-07363

402 773776

SURFACE CASING CHECK

Well Name Arkansas 4-64 3-2

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

SB5 Base of Fox Hills 1784' + 50' = 1834'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 700' + 50' = 750'

Operator-Proposed Surface Casing Depth _____

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



02138749



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

Applicant: Arkansas 4-64 3-2
Location: NW 1/4 of SW 1/4 of Sec. 3, T.4S, R.64W. (2132 SSL, 462 WSL)
Basin Designation: Location is within the LOST CREEK Designated Groundwater Basin
Ground Surface Elevation: 5611 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	4885	5383	189.4	726	228	51.52	NNT
Upper Arapahoe	4845	4842	128.8	966	769	35.03	NT
Lower Arapahoe	4340	4570	51.5	1271	1041	14.01	NT
Laramie-Fox Hills	3827	4034	143.8	1784	1577	34.51	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.



COLORADO
Oil & Gas Conservation
Commission
Department of Natural Resources

Interactive Map Selected Items Report

0 Oil and Gas Records, 47 Water Well Records

Water Wells within Map Selection

Receipt	Permit	Water Well	Quarter	Section	Township	Range	Depth	Top Perf	Bottom Perf	Aquifer
0514310	60191-F	DENVER STORAGE SOLUTIONS LLC	SESE	33	30 S	64.0 W	965	750	965	UPPER ARAPAHOE
9006544	25162-	KISSLER DAN & HAROLD K	NWSW	10	40 S	64.0 W	589			ALL UNNAMED AQUIFERS
0914704	118529-	KISSLER, DAVID D	NWSW	10	40 S	64.0 W				ALL UNNAMED AQUIFERS
0507056Q	249347-	US GEOLOGICAL SURVEY	SNW	2	40 S	64.0 W	100	90	100	ALLUVIAL
0047521	47521-MH	COYLE, BILL	NENE	3	40 S	64.0 W				QUATERNARY ALLUVIUM
0488420		DIAMOND, SHAMROCK	NENE	3	40 S	64.0 W				DENVER
3622420Q	1406-BD	B & D LAND COMPANY LLC ET AL	SESW	3	40 S	64.0 W				DENVER
3622420A	1403-BD	B & D LAND COMPANY LLC ET AL	SESW	3	40 S	64.0 W				LARAMIE FOX HILLS
3622420B	1404-BD	B & D LAND COMPANY LLC ET AL	SESW	3	40 S	64.0 W				LOWER ARAPAHOE
3622420C	1405-BD	B & D LAND COMPANY LLC ET AL	SESW	3	40 S	64.0 W				UPPER ARAPAHOE
3658564B	290272-	CLARK LONNIE & ERIKA	NENE	4	40 S	64.0 W	31	11	31	ALL UNNAMED AQUIFERS
0490307	240865-	BECKER, JEFF L	NENE	4	40 S	64.0 W	575	420	575	DENVER
005108B	5108B-MH	CLARK LONNIE & ERIKA	NENE	4	40 S	64.0 W				ALL UNNAMED AQUIFERS
3658564A	290271-	CLARK LONNIE & ERIKA	NENE	4	40 S	64.0 W	31	11	31	ALL UNNAMED AQUIFERS
3658564C	290273-	CLARK LONNIE & ERIKA	NENE	4	40 S	64.0 W	33	13	33	ALL UNNAMED AQUIFERS
3658564D	290274-	CLARK LONNIE & ERIKA	NENE	4	40 S	64.0 W	32	12	32	ALL UNNAMED AQUIFERS
047646B	234054-	CICHOS, CONRAD J	NENW	4	40 S	64.0 W	555	360	555	DENVER
0473635	232558-	WHITE, DANA L	NESE	4	40 S	64.0 W	700	520	700	ALL UNNAMED AQUIFERS
0480458A	235790-	DANBURY HOMES INC	NESW	4	40 S	64.0 W	595	320	595	DENVER
0504807	59072-F	JENSEN, TERRY L F	NWSE	4	40 S	64.0 W				ARAPAHOE
0210053A	25409-F	CCIAS, #2	NWSE	4	40 S	64.0 W				ARAPAHOE
0210059B	9207-AD	WEDGWOOD, LEE R	NWSE	4	40 S	64.0 W				ALL UNNAMED AQUIFERS
0210053C	25410-F	CCIAS, #2	NWSE	4	40 S	64.0 W				ALL UNNAMED AQUIFERS
0235708A	31935-F	FOX HILLS DEVLP	NWSE	4	40 S	64.0 W				DENVER
0235708B	31936-F	FOX HILLS DEVLP	NWSE	4	40 S	64.0 W				ARAPAHOE
0235708C	31937-F	FOX HILLS DEVLP	NWSE	4	40 S	64.0 W				LARAMIE-FOX HILLS
0474676	233284-	BELL, JACK D	SENE	4	40 S	64.0 W	635	500	635	DENVER
0504386	247718-	TIEDEMAN, DAVID	SESW	4	40 S	64.0 W	660	440	640	DENVER
0473653F	232712-	MORITZ HOMES INC	SESW	4	40 S	64.0 W	535	380	535	DENVER
0496720G	244378-	BOMBARD SCOTT & TERESA SKEFFINGTON	SESW	4	40 S	64.0 W	555	420	555	DENVER

3677533	304120-	CMH HOMES INC	SESE	4	4.0 S	64.0 W	620	300	620	DENVER
0473653E	232711-	SCHWORM RICKY A & DENISE L	SESW	4	4.0 S	64.0 W	535	340	535	DENVER
0472702	232092-	ZAMORA, JUAN	SWNE	4	4.0 S	64.0 W	575	520	575	DENVER
0473653D	232710-	MORITZ HOMES INC	SWNE	4	4.0 S	64.0 W	555	320	555	DENVER
0477130A	234868-	U.S.A. MISSIONS, CHURCH OF GOD IN CHRIST MENNONITE (BECKER, MARSHALL)	SWNW	4	4.0 S	64.0 W	620	500	620	DENVER
0477130B	234869-	MINIKUS, MICK	SWNW	4	4.0 S	64.0 W	620	500	620	DENVER
0317898A	10470-F-R	KISSLER, DANIEL	NENE	9	4.0 S	64.0 W	31	21	31	ALL UNNAMED AQUIFERS
9007339	70582-	KISSLER, HAROLD	NENE	9	4.0 S	64.0 W				ALL UNNAMED AQUIFERS
0002838	916-AD	KISSLER, HAROLD	NENW	9	4.0 S	64.0 W				ALL UNNAMED AQUIFERS
0385568	189664-	REINDL KINCH ROBERT	NENW	9	4.0 S	64.0 W	656	420	656	DENVER
0317898B	11710-F-R	KISSLER, DANIEL	NESE	9	4.0 S	64.0 W	47	27	47	ALL UNNAMED AQUIFERS
3605086C	14688-AD	B & D LAND COMPANY LLC	NESE	9	4.0 S	64.0 W				ALL UNNAMED AQUIFERS
3646205A	74827-F	COYLE, BILL	NESE	9	4.0 S	64.0 W				QUATERNARY ALLUVIUM
9005970	11710-F	KISSLER HAROLD & DAN	NESE	9	4.0 S	64.0 W	49			ALL UNNAMED AQUIFERS
0304052	155898-	KISSLER, DANIEL	NESW	9	4.0 S	64.0 W	40	20	40	ALL UNNAMED AQUIFERS
0322338A	159424-	MILLER R WAYNE	NWNE	9	4.0 S	64.0 W				QUATERNARY ALLUVIUM
0322338B	159424--A	MILLER R WAYNE	NWNE	9	4.0 S	64.0 W				ALL UNNAMED AQUIFERS