

Gourd 1930-01H
#402049512

Gourd 1930-02H
#402049592

Gourd 1930-03H
#402049615

Gourd 1930-04H
#402049657

Gourd 1930-05H
#402049669

Gourd 1930-06H
#402049687

Berg 1930-01H
#402050258

Berg 1930-02H
#402050435

Berg 1930-03H
#402050456

Berg 1930-04H
#402050496

Berg 1930-05H
#402050508

Berg 1930-06H
#402050534

SURFACE CASING CHECK

Well Name Onwn- Berg- Gourd PAD Verdad

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

SB5 Base of Fox Hills 1153' + 50' = 1204'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 1160' + 90' = 1250'

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 within 1 mile



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

Applicant: Onion-Berg-Gourd Pad
Location: NE 1/4 of SW 1/4 of Sec. 19, T.1N, R.64W. (1874 SSL, 1848 WSL)
Basin Designation: Location is within the UNKNOWN Designated Groundwater Basin
Ground Surface Elevation: 5011 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	--	--	--	--	--	--	--
Upper Arapahoe	4867	4963	45.9	144	48	12.48	NNT
Lower Arapahoe	4554	4792	71.5	457	219	19.45	NT
Laramie-Fox Hills	3858	4120	153.5	1153	891	36.84	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

(Save as pdf)

Selected Items Report

Oil and Gas Wells Selected			
Filter Results by Formation		Include ▼	Filter
WELL DESCRIPTION	LOCATION ID	LOCATION	WELL INFORMATION

Water Wells Selected From Map						
Filter Results by Depth		Greater than ▼	500	Filter		
WELL DESCRIPTION	LOCATION	WELL INFORMATION				
		Depth	Top Perf	Bottom Perf	Aquifer	
Receipt=0509446, Permit=251002--- RIBBLE MORMAN C & LEEANN P	SWSE 19 1.0 N -64.0 W	1,140	913	1,130	LARAMIE FOX HILLS	
Receipt=0490459, Permit=245039--- MITCHELL, ANNE M	NWSW 20 1.0 N -64.0 W	1,140	950	1,140	LARAMIE FOX HILLS	
Receipt=0490576, Permit=241449--- SUITTS, WILLIAM D	NWNE 30 1.0 N -64.0 W	1,076	926	1,076	LARAMIE FOX HILLS	
Receipt=0465710, Permit=229704--- BREICKLER DAVID E & LAUREL A	NENW 30 1.0 N -64.0 W	996	910	996	LARAMIE FOX HILLS	
Receipt=0484758, Permit=238491--- MEINEKE, DONALD C	SWNW 30 1.0 N -64.0 W	1,160	940	1,160	LARAMIE FOX HILLS	
Receipt=0385934, Permit=190386--- OLIPHANT WAYNE & ANN	NENW 25 1.0 N -65.0 W	520	280	520	LOWER ARAPAHOE	