

UMAT 5422

JUN - 1 1990

5N/28E/26B
18685

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

WATER RESOURCES DEPT.
OREGON

(START CARD) #

(1) OWNER: Well Number: _____
Name W. Bryan & Lou Ann Wolfe
Address Rt. 2, Box 2743
City Hermiston State OR Zip 97838

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 255 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	42	Cement	0	42	18 sacks
8"	42	255				

How was seal placed: Method A B C D E
 Other _____

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
8"	1	42	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Liner: _____

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 250 Drawdown _____ Drill stem at 255 Time 1 hr.

Temperature of water _____ Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:

County Umatilla Latitude _____ Longitude _____
Township 5N N or S, Range 28E E or W, WM.
Section 26 SE 1/4 NW 1/4
Tax Lot 600 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Rt. 2, Box 2737-1
Hermiston, OR 97838

(10) STATIC WATER LEVEL:
61 ft. below land surface. Date 5-10-90
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 168

From	To	Estimated Flow Rate	SWL
168	184	50	61
227	253	200	61

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
Sand	0	12	
Brown clay	12	22	
Brown & gray basalt	22	34	
Gray basalt	34	168	
Brown basalt with green soapstone	168	184	WB
Gray basalt	184	227	
Red basalt with green soapstone	227	253	WB
Gray basalt	253	255	

Date started 5-7-90 Completed 5-10-90

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number _____
Signed _____ Date _____

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1218
Signed Patrick Walker Date 5-25-90

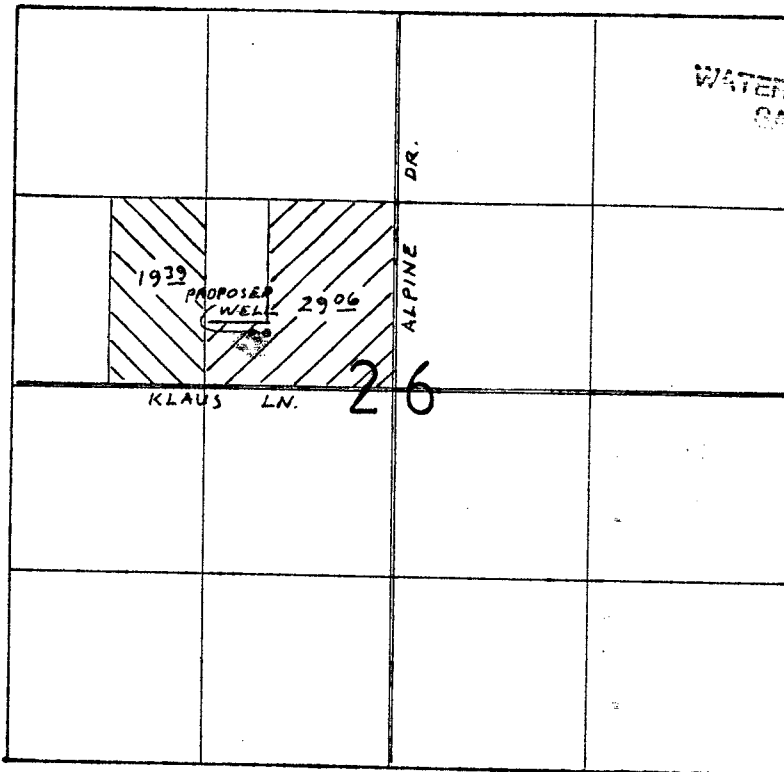
T5N, R28E, W.M. UMATILLA COUNTY, OREGON

Wolfe

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WATER RESOURCES DEPT.
SA. SM. OREGON



SCALE: 1" = 1320'

PROPOSED WELL LIES 400' N & 1750' E OF W 1/4 COR. SEC. 26.

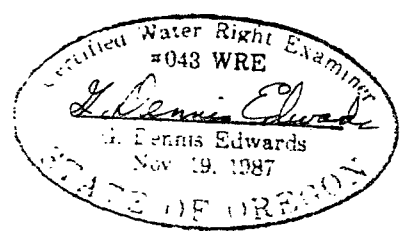


PRIMARY OUT OF PROPOSED WELL



HERMISTON IRRIGATION DISTRICT DECREED RIGHTS
OUT OF UMATILLA RIVER (VOL. 3) TO BE IRRIGATED
SUPPLEMENTAL OUT OF PROPOSED WELL

This map is for identifying the location of water rights only and is not intended to show property lines or dimensions.



APPLICATION MAP FOR BRYAN WOLFE

4/11/90

Job #W9004022

EDWARDS SURVEYING P.O. BOX 763
567-3336 HERMISTON, OREGON

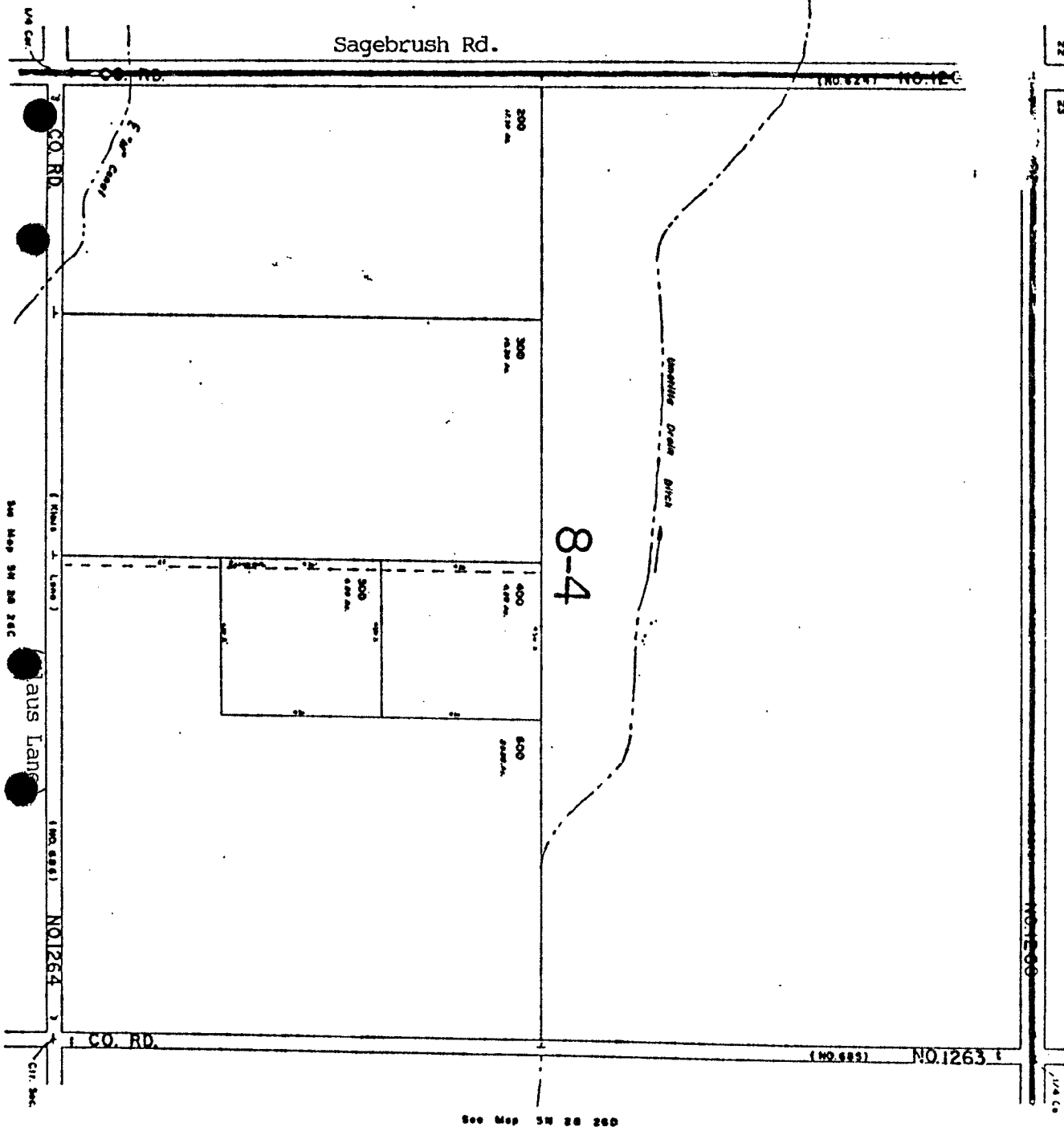
THIS SKETCH IS MADE SOLELY FOR THE PURPOSE OF ASSISTING IN LOCATING CERTAIN PREMISES AND NO LIABILITY IS ASSUMED FOR VARIATIONS, IF ANY, IN DIMENSIONS AND LOCATIONS ASCERTAINED BY ACTUAL SURVEY.

Wolfe
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WATER RESOURCES DEPT.
SALEM, OREGON

See Map 5N 28 278



UMATILLA COUNTY

1" = 200'

See Map 5N 280

Aerial Photo No. 49-103