

74840
STATE OF IDAHO

Ident. No. 95-9493

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

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MAY 20 2008
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1. Name of Applicant Spirit Lake Industrial Park / Spirit Valley Industrial Park Phone 208-623-5050
Mailing address P.O. Box 9 Spirit Lake ID 83861 Email None
2. Source of water supply 8" well, Lot 15 SVIP which is a tributary of 462' into aquifer.
3. Location of point of diversion is Township 54N Range 4W Sec. 31 in the N/W $\frac{1}{4}$,
NE $\frac{1}{4}$, Govt. Lot 15 SVIP, B.M., Bonner County;
additional points of diversion if any: _____
4. Water will be used for the following purposes:
- | | | |
|--|--|------------------------|
| Amount <u>.10 cfs</u> for <u>municipal</u> | purposes from <u>Jan</u> to <u>Dec</u> | (both dates inclusive) |
| (cfs or acre-feet per year) | | |
| Amount _____ for _____ | purposes from _____ to _____ | (both dates inclusive) |
| (cfs or acre-feet per year) | | |
| Amount _____ for _____ | purposes from _____ to _____ | (both dates inclusive) |
| (cfs or acre-feet per year) | | |
| Amount _____ for _____ | purposes from _____ to _____ | (both dates inclusive) |
| (cfs or acre-feet per year) | | |
| Amount _____ for _____ | purposes from _____ to _____ | (both dates inclusive) |
| (cfs or acre-feet per year) | | |
| Amount _____ for _____ | purposes from _____ to _____ | (both dates inclusive) |
| (cfs or acre-feet per year) | | |
5. Total quantity to be appropriated is (a) .10 cfs and/or (b) _____
cubic feet per second acre feet per year
6. Proposed diverting works:
- a. Describe type and size of devices used to divert water from the source 8" water main from 8" well to holding tank, 212,000 gal. water storage and 6" to 2" water line to homes outside the PARK
- b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet;
total reservoir capacity _____ acre-feet 212,000 gal. water tank
- c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet
- d. Is ground water with a temperature of greater than 85°F being sought? No
- e. If well is already drilled, when? 6/1/89; Drilling firm Bronson Water Well;
Well was drilled for (well owner) Harold Paisley; Drilling Permit No. 96-89-N-11
7. Time required for completion of works and application of water to proposed beneficial use is 6 years (minimum 1 year)
8. Description of proposed uses (if irrigation only, go to item 9):
- a. Hydropower; show total feet of head and proposed capacity in kW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. Spirit Lake Industrial Park Utility - PWSID #1090212 PH
- d. Domestic; show number of households. _____
- e. Other; describe fully. Current Water License # 96-08544; Now expanding - additional 20 homes and 20 businesses inside the Park + outside the Park.

Revised
6/1/08

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9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
54N	4W	31	X	X	X	X	X	X							X	X		X	
		31	m	m	m	m	m	m							m	m		m	
54N	5W	36	X			X					X	X							
		36	m			m					m	m							
54N	4W	30											X	X			X	X	
													m	m			m	m	

Total number of acres to be irrigated: 0

Please See map for details

10. Describe any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. If this application is for domestic purposes, do you intend to use this water, water from another source, or both, to irrigate your lawn, garden, and/or landscaping?

11. a. Who owns the property at the point of diversion? Lot 15-Well-S.L.I.P. Utility
- b. Who owns the land to be irrigated or place of use? Various Land owners
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: Water Mains located in our Rd. R/W or on easements or on our Land for the Utility

12. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. More Homes have requested to be on our system. Businesses coming in the PARK

13. MAP OF PROPOSED PROJECT REQUIRED - Attach an 8½"x11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

BE IT KNOWN that the undersigned hereby makes this application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Carol S. Griffin
Signature of Applicant

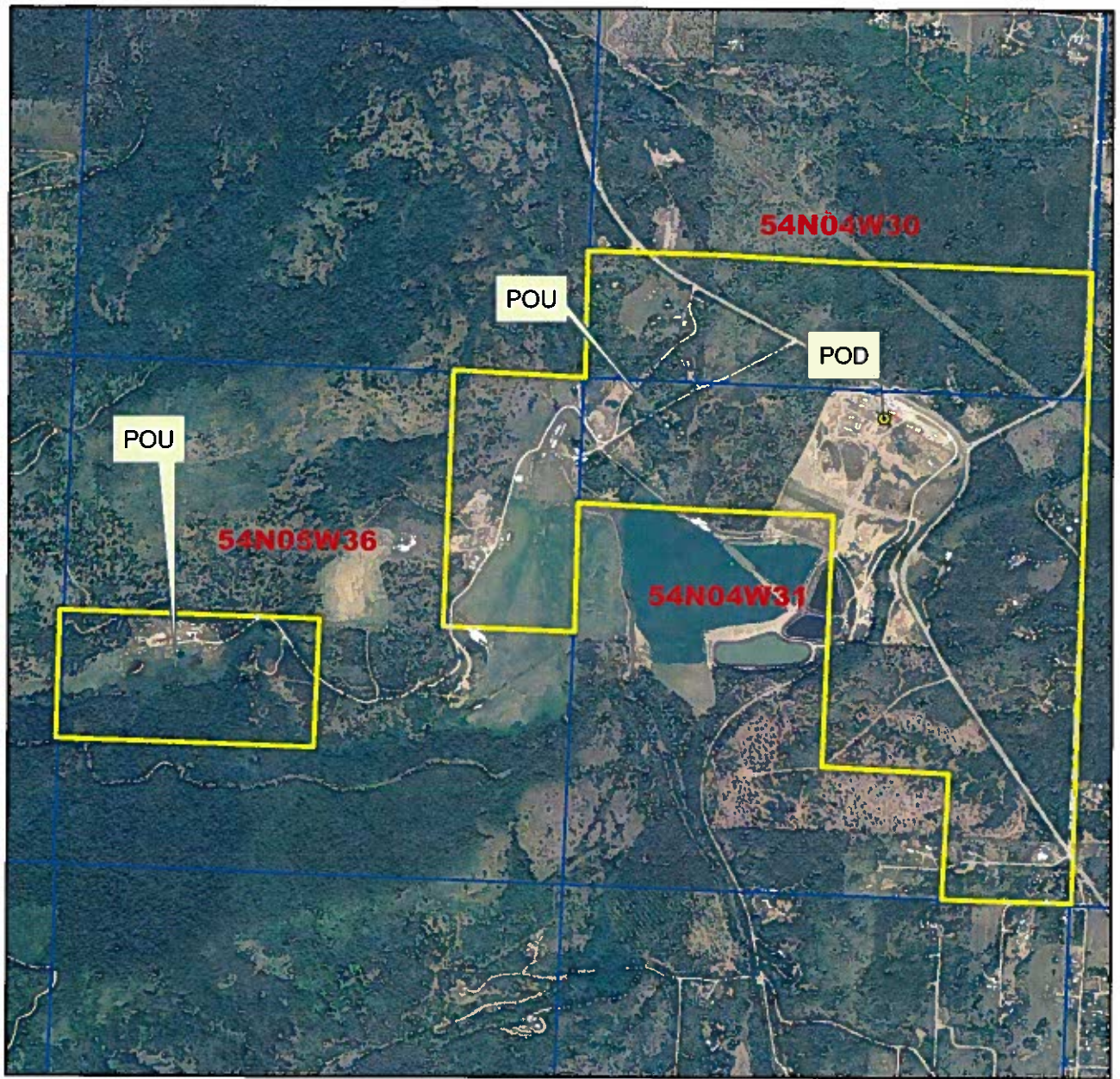
CAROL S. GRIFFIN, owner
Print Name (and title, if applicable)

For Department Use:

Received by Dianne Date 5/20/08 Time 11:20A Preliminary check by _____
Fee \$ 100.00 Received by Dianne Receipt No. NO 9857 Date 5/20/08

Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____ Dates Published _____

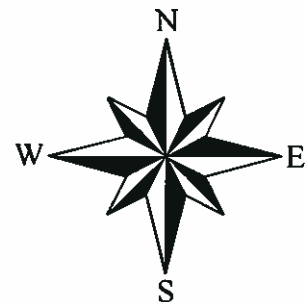
95-9493



0 700 1,400 2,800 4,200 5,600 Feet

Legend

-  workingpou
-  workingpod
-  Sections



Key: dotted red line
is future possibilities
Solid red line is in.

No irrigation is
permitted on our
water system. Only
backyard gardens.

Ⓜ - well / Ⓣ 212,000 gal.
TANK

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EDWA/NORTH

54N05W25

54N04W30

54N05W36

54N04W32

26

227



CERTIFICATE OF ASSUMED BUSINESS NAME

Pursuant to Section 63-604, Idaho Code, the undersigned submits for filing a certificate of Assumed Business Name.

Please type or print legibly.

NOTE: See instructions on reverse before filing.

FILED/EFFECTIVE

2008 OCT 11 PM 8:17

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1. The assumed business name which the undersigned use(s) in the transaction of business is:

Spirit Lake Industrial Park Utility

2. The true name(s) and business address(es) of the entity or individual(s) doing business under the assumed business name:

Name

Complete Address

Thomas A. Griffin

P.O. Box 9, Spirit Lake, ID 83869

Carol S. Griffin

P.O. Box 9, Spirit Lake, ID 83869

Glenn Griffin

1975 Geneva Ave. N. Oakdale, MN 55128

3. The general type of business transacted under the assumed business name is:

- ☐ Retail Trade ☒ Transportation and Public Utilities
☐ Wholesale Trade ☐ Construction
☐ Services ☐ Agriculture
☐ Manufacturing ☐ Mining
☐ Finance, Insurance, and Real Estate

Submit Certificate of
Assumed Business
Name and \$20.00 fee to:

Secretary of State
700 West Jefferson
Basement West
PO Box 83720
Boise ID 83720-0080
208 334-2301

4. The name and address to which future correspondence should be addressed:

Carol S. Griffin

P. O. Box 9

Spirit Lake, ID 83869

Phone number (optional):

(208) 623-5050

5. Name and address for this acknowledgment copy is (if other than # 4 above):

Secretary of State use only

Signature: Carol S. Griffin

(signature required)

Printed Name: Carol S. Griffin

Capacity/Title: Partner

(see instruction #8 on back of form)

Secretary of State
Boise, ID 83720

IDHO SECRETARY OF STATE
 10/11/2002 05:00
 CK: 1700 CT: 150010 IN: 575549
 10 20.00 = 20.00 ASSUM NAME 02

D 59027

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>Harold Paisley</u> Address <u>Box 230 Spirit Lake, ID</u> Owner's Permit No. <u>66-89-11-11</u>		7. WATER LEVEL Static water level <u>365</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ °F. Quality _____ <i>Describe artesian or temperature zones below.</i>																																															
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☐ Pump ☒ Bailer ☐ Air ☐ Other _____ <table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td><u>20</u></td><td><u>155</u></td><td><u>4</u></td></tr></tbody></table>		Discharge G.P.M.	Pumping Level	Hours Pumped	<u>20</u>	<u>155</u>	<u>4</u>																																								
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3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☒ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <table border="1"><thead><tr><th rowspan="2">Bore Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>8</td><td>1</td><td>10</td><td>sand & gravel</td><td></td><td></td></tr><tr><td>8</td><td>15</td><td>34</td><td>boulders</td><td></td><td></td></tr><tr><td>8</td><td>34</td><td>340</td><td>sand & gravel</td><td>x</td><td></td></tr><tr><td>9</td><td>340</td><td>355</td><td>boulders</td><td></td><td>x</td></tr><tr><td>8</td><td>365</td><td>425</td><td>sand & gravel</td><td>x</td><td></td></tr><tr><td>8</td><td>425</td><td>462</td><td>sand & gravel small amount of blue clay</td><td></td><td></td></tr></tbody></table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	8	1	10	sand & gravel			8	15	34	boulders			8	34	340	sand & gravel	x		9	340	355	boulders		x	8	365	425	sand & gravel	x		8	425	462	sand & gravel small amount of blue clay		
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____		 101218																																															
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>.250</u> inches</td><td><u>8</u> inches</td><td><u>2</u> feet</td><td><u>462</u> feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☒ Yes ☐ No How perforated? ☐ Factory ☒ Knife ☒ Torch Size of perforation <u>3/16</u> inches by <u>3</u> inches <table border="1"><thead><tr><th>Number</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>100</u> perforations</td><td><u>435</u> feet</td><td><u>455</u> feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>20</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Pudding clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☒ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld _____ ☐ Cemented between strata Describe access port <u>well cap</u>				Thickness	Diameter	From	To	<u>.250</u> inches	<u>8</u> inches	<u>2</u> feet	<u>462</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	<u>100</u> perforations	<u>435</u> feet	<u>455</u> feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet														
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6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location. Subdivision Name <u>_____</u> Lot No. _____ Block No. _____ County <u>Bonner</u> <u>31</u> <u>54N</u> <u>4W</u> T. <u>54N</u> N/S, R. <u>4W</u> E/W.		10. Work started <u>4-10-89</u> finished <u>5-30-89</u>																																															
11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Bronson Water Wells</u> Firm No. <u>360</u> Address <u>Box 1 Spirit Lake, ID</u> Date <u>6-20-89</u> Signed by (Firm Official) <u>_____</u> and (Operator) _____																																																	

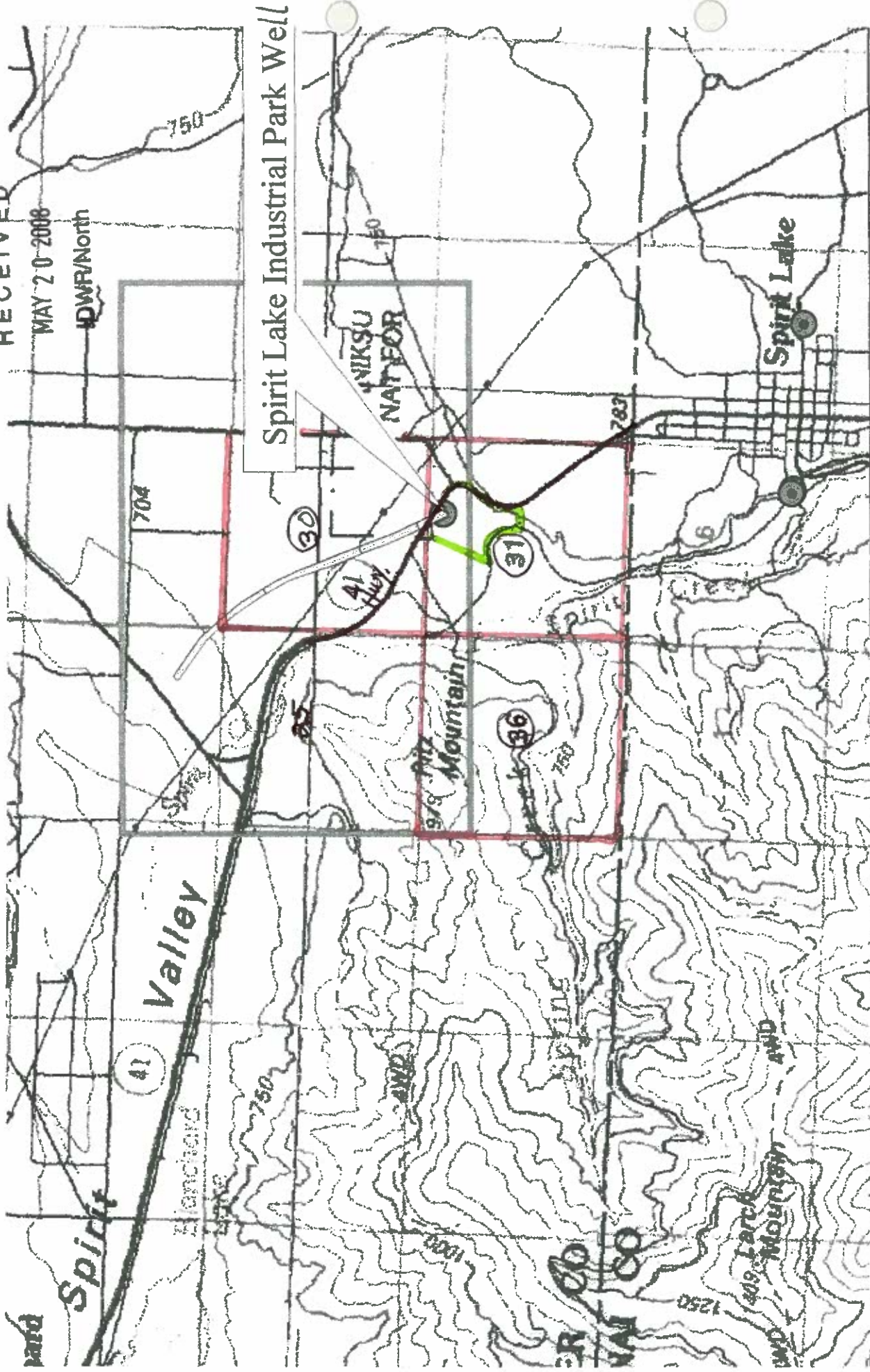
USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

Permit ID 757814 Well ID 269551

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Vicinity of Spirit Lake Industrial Park

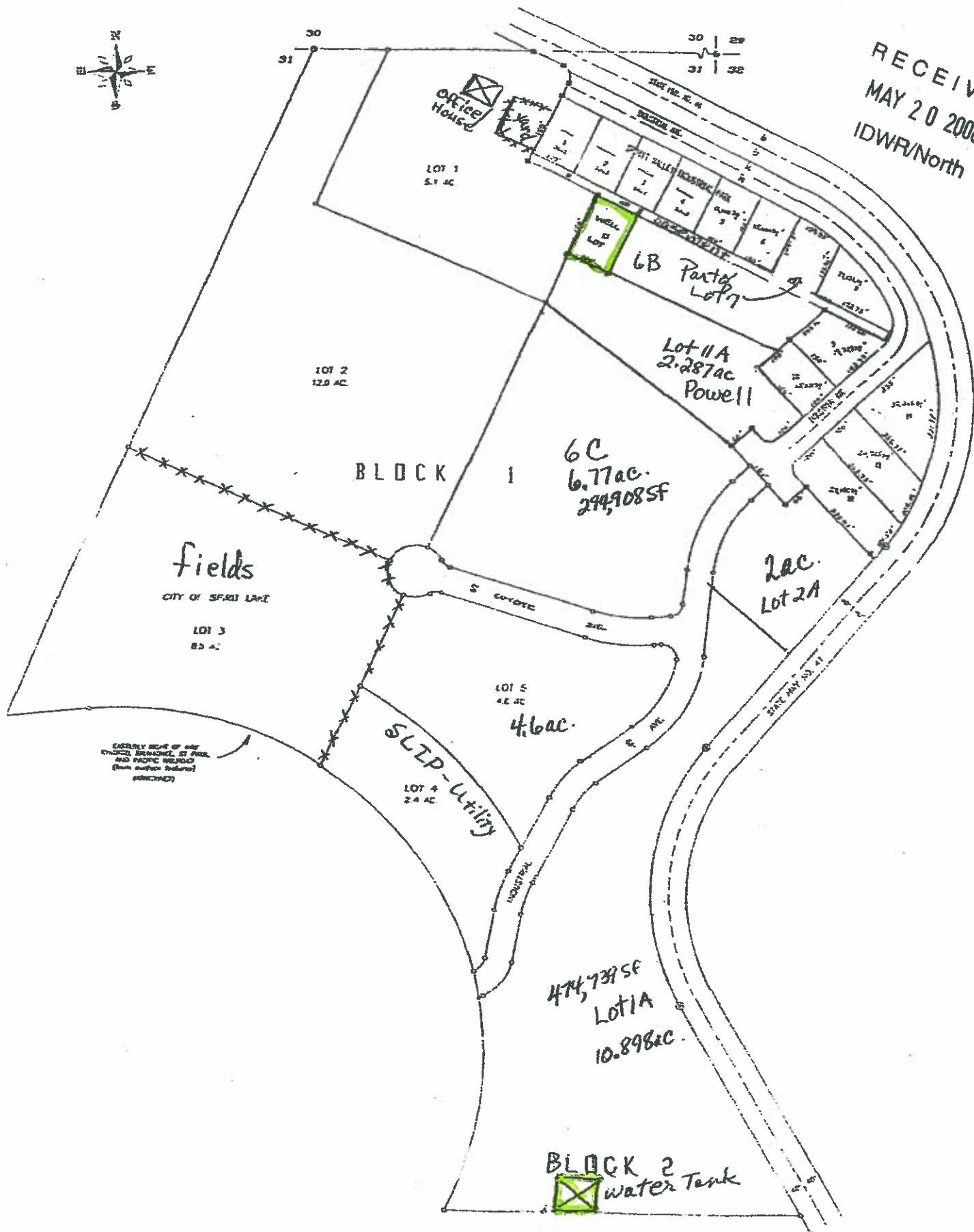
1 0 1 2 3 4 Mil

SPRIT LAKE INDUSTRIAL PAF

LOCATED IN A PORTION OF THE NORTH 1/2 OF SECTION 31, TOWNSHIP 54 NORTH, RANGE 4 WEST.
BOISE MERIDIAN, BONNER COUNTY, IDAHO



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