

Kerry & Brenda Beyeler
101 Lake Creek Road
Salmon, ID 83467

RECEIVED
JUN 07 2013
DEPARTMENT OF
WATER RESOURCES

June 4, 2013

State of Idaho
Department of Water Resources
322 East Front Street – P.O. Box 83720
Boise, Idaho 83720-0098

Re: Water Appropriation Permit 75-14466
Request for Information

Attn:
Danielle Favreau
GIS Analyst
Technical Services Bureau

Dear Ms. Favreau,

Enclosed is the information requested in your letter dated April 15, 2013. I will try to keep it in the order you requested.

Point of Diversion Information: Do not have GPS to give location. However, I have marked the location on your USDAFSA map. Enclosed are pictures as follows:

- Point of Diversion Picture No. 1: Suction Line to Lake Creek
- Point of Diversion Picture No. 2: Irrigation Pump Screen
- Point of Diversion Picture No. 3: Pump, Meter & Lines Layout

Pump Information:

- Pump Information Picture No. 1: Make, Model and HP of Pump
- Serial Number appears to be 0412009 (only no. I could find)

Sprinkler Information: Note GPM is measured actual use not product information.

- One large Rain Bird 24, (portable), 21.13 GPM uphill location, 20.73 GPM on flat
- Note, longer pipe run on flat so some friction loss.
- Nine smaller Rain Bird, fixed, 2.51 GPM per head
- Four small heads at garden plus one portable head, estimate no more than 2.5 GPM per head

Water lines: Primary lines 1 ½" pipe, Secondary Lines ¾" pipe, Portable lines 2" fed from 1 ½" pipe. See attached photos, No 1 thru 6.

Photos of Meter and Locking: Note: Meter is 1 ½" water meter. Panel box can be locked thus preventing use of pump. Pump is switched by breaker in box.

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See enclosed update on land under irrigation. I have used field measurements rather than off the plans to indicate total usage. See also attached photos.

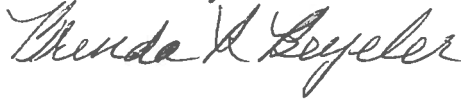
I hope the information provided will be sufficient. Please let us know if additional information is needed.

Sincerely,

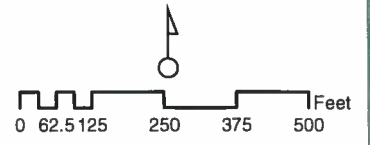
A handwritten signature in dark ink, appearing to read "Kerry F. Beyeler", with a long horizontal flourish extending to the right.

Kerry F. Beyeler

Brenda R. Beyeler

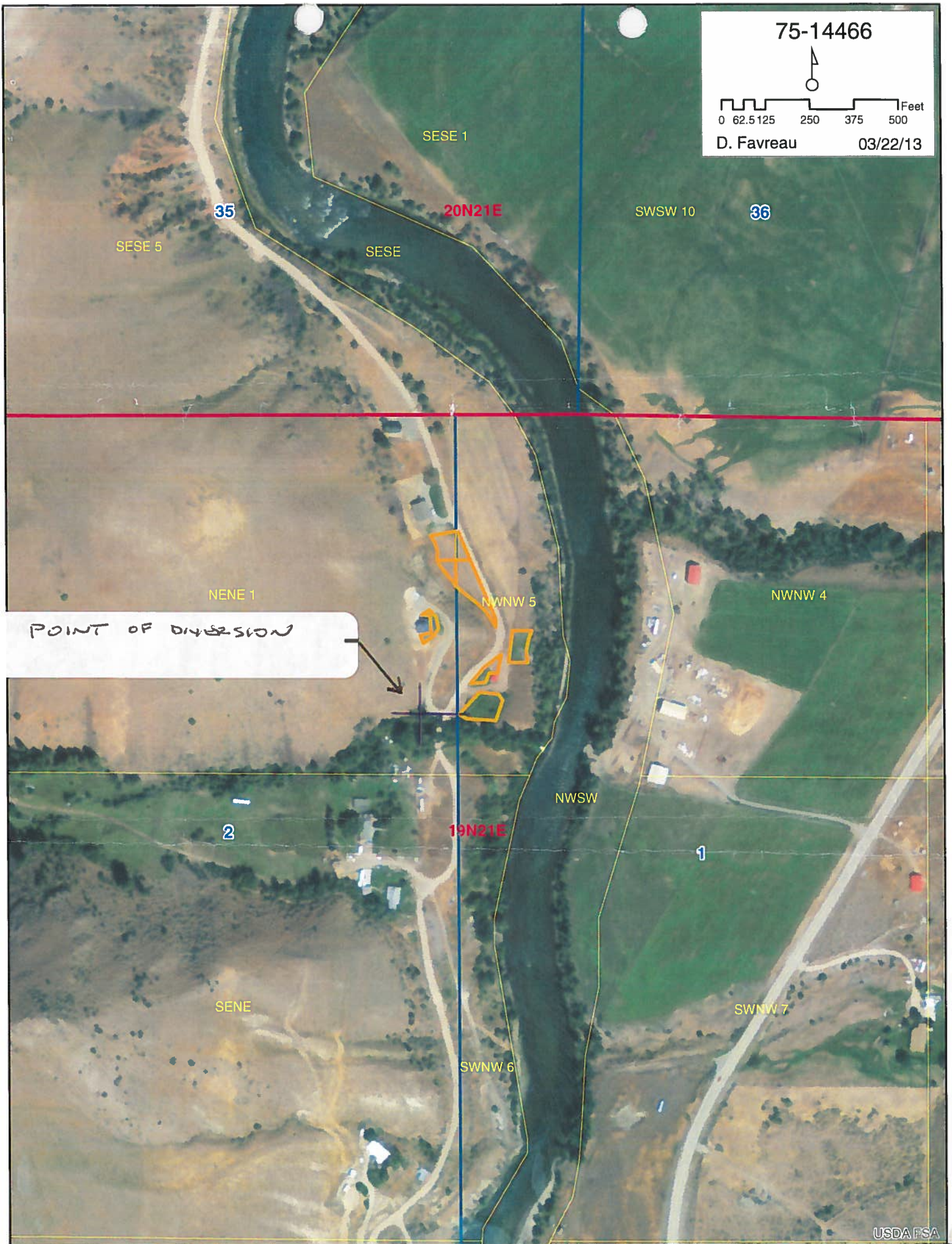
A handwritten signature in dark ink, appearing to read "Brenda R. Beyeler", written in a cursive style.

75-14466



D. Favreau

03/22/13





POINT OF DIVERSION
- PICTURE NO. 1 -



IDAHO DEPT. OF FISH & GAME
- IRRIGATION PUMP SCREEN -
POINT OF DIVERSION PICTURE NO. 2



ACE

Pump Model No:

ESP-150A

Code/Código:

001D12T 0042

UL778
CSA108

LR47013



C US

CBA ENC 2
INDOOR USE

Assembled in USA

Motor#

C48L2EC11C3



HP 1 1/2 kW

115/230 V

3450RPM 1PH 60 Hz

KVA J

MaxLoad Amps 19.9/9.95

S.F. 1.1

THERMALLY PROTECTED

TYPE T

Insulation Class

B

Ambient Temp

50 °C

Time Rating

CONT.

A.O. Smith

Record pump model number prior to motor replacement.

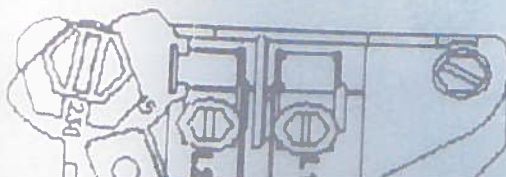
Relever le numéro de modèle de la pompe avant de remplacer le moteur.

Anote el número del modelo de la bomba antes de cambiar el motor.

*Motor provided 230 Volt.

*Le moteur est fourni pour
la tension 230 Volts.

*El motor está preinstalado
para 230 V.



GRD PUMP INFORMATION, PICTURE NO 1

HIGH VOLTAGE MAKE, MODEL & HP
CCW TO 115 FOR LOW VOLTAGE.

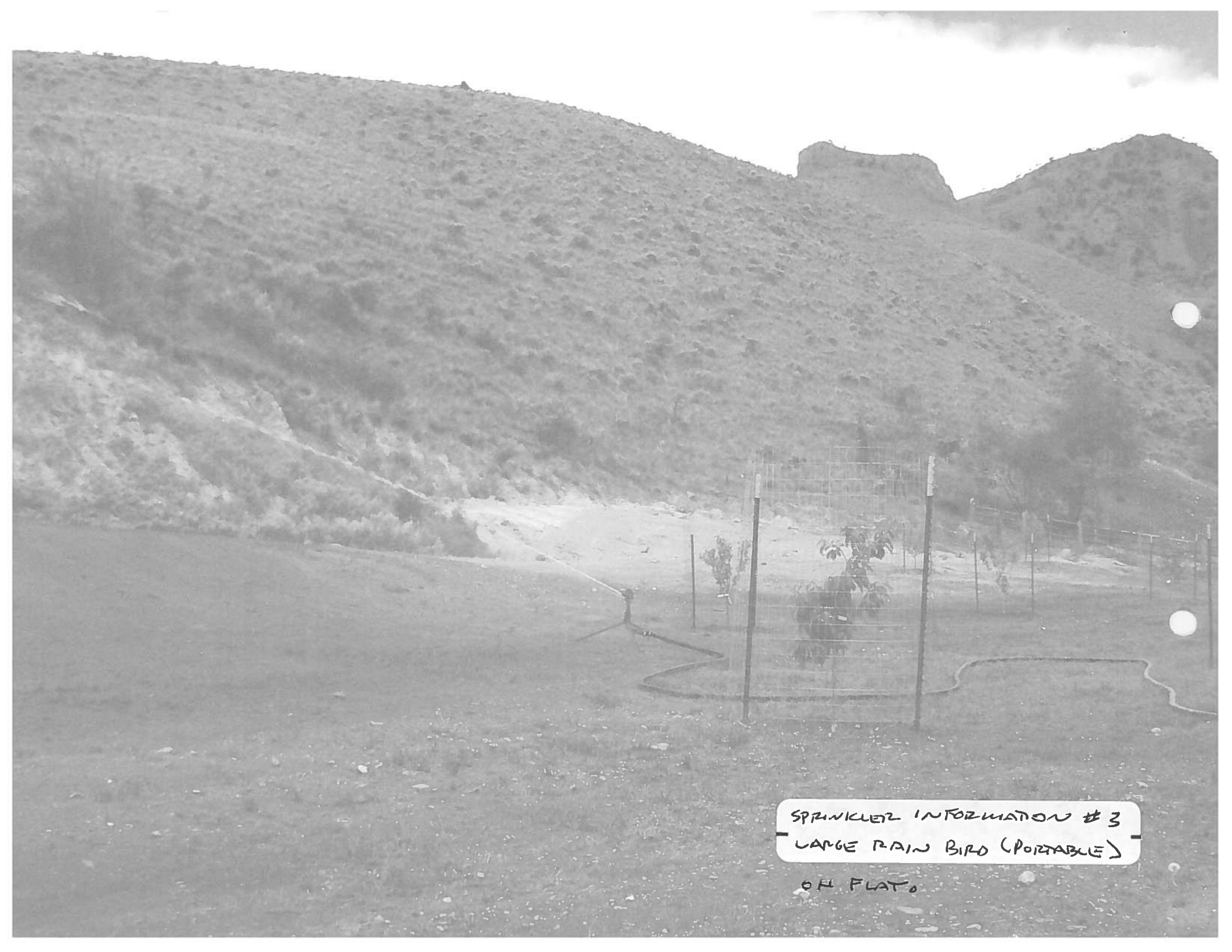
USE COPPER CONDUCTORS ONLY.
MOTOR MUST BE WITH VENTS DOWN



SPRINKLER INFORMATION #2
1 1/2" PRIMARY LINE & CONTROL



SPRINKLER INFORMATION
- PHOTO NO. 1, 2" PORTABLE
HEAD TO UPILL SET -



SPRINKLER INFORMATION # 3
- LARGE RAIN BIRD (PORTABLE) -
ON FLAT.



SPRINKLER INFORMATION #4
SMALL FIXED HEADS, 3/4" PIPE



3\'

2 WOODS

1

4

4

5

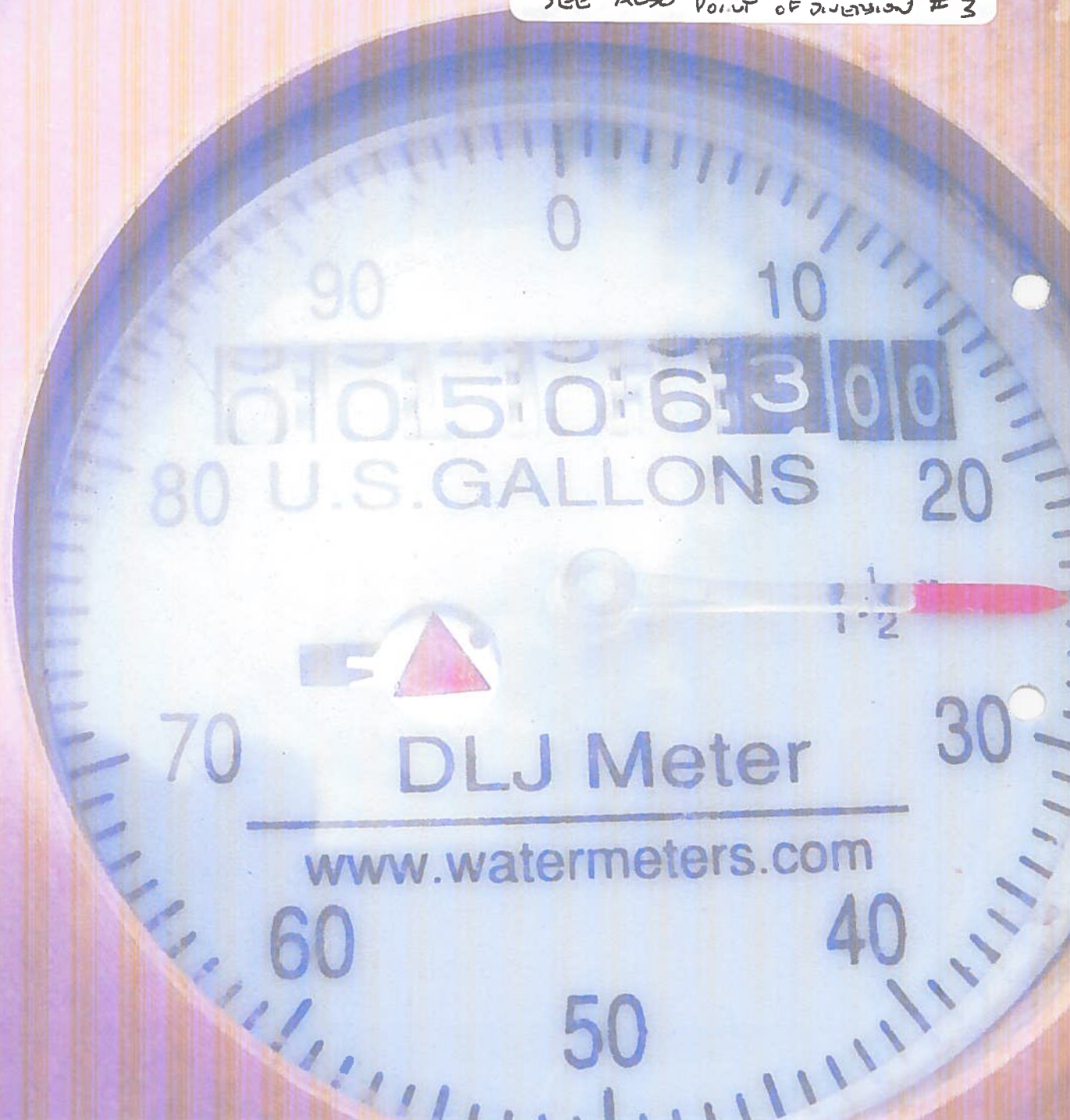
5 SWAN HEADS ON FIRST
SPRINKLER INFORMATION #5



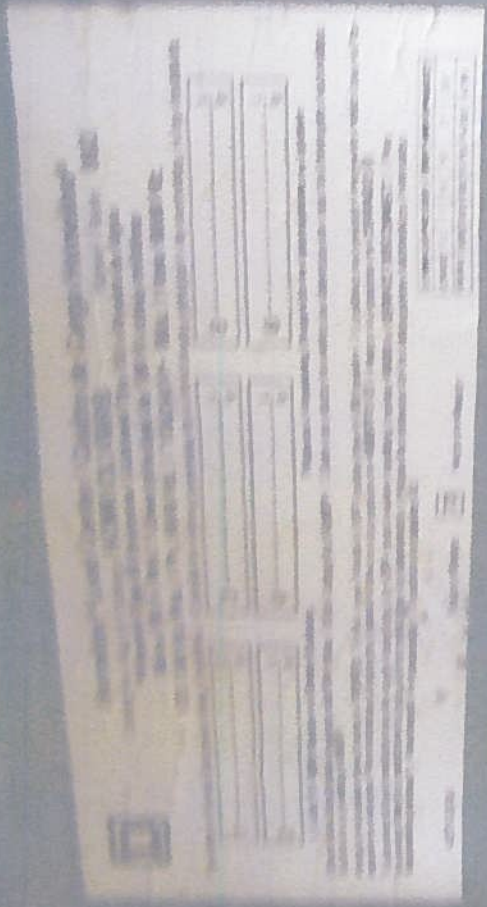
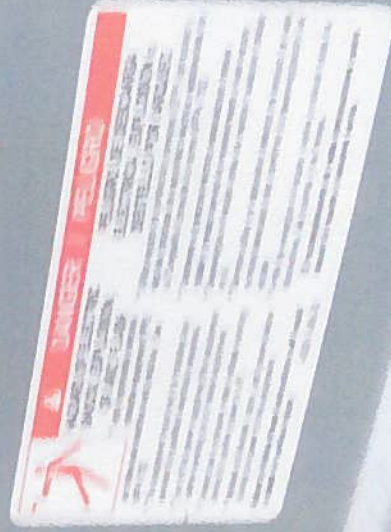
LARGE RAW BIRD (PORTABLE)
- UP HILL SET
SPRINKLER INFORMATION # 60

WATER METER

SIZE AND POINT OF DIVISION # 3



BREAKER BOX





LOCK ON BREAKER BOX

AREA TO BE IRRIGATED
1.2 ACRES

ADJUSTED
NN 4, 2013
SHEET ATTACHED
FIELD MEASUREMENTS

APPROXIMATE SALMON RIVER LOCATION

E
W
S
DB
ST
CO

PROPERTY LINE
ELECTRICAL LINE
1" WATER LINE
4" SEWER LINE
DISTRIBUTION BOX
SEPTIC TANK
CLEAN OUT

1.07
ACRES

Lot 1 Block 11 Lot 2 Block 11 Lot 3 Block 11 Lot 4 Block 11 Lot 5 Block 11 Lot 6 Block 11 Lot 7 Block 11 Lot 8 Block 11 Lot 9 Block 11 Lot 10 Block 11

PARK AREA

APPROX. 300 FEET

SECTION 1, TWN 19N, RGE 21E

SECTION 2, TWN 19N, RGE 21E

LAKE CREEK ROAD

Lot 4 Block 10

Lot 3 Block 10

Lot 2 Block 10

Lot 1 Block 10

Lot 5 Block 10

Lot 6 Block 10

Lot 7 Block 10

Lot 8 Block 10

Lot 9 Block 10

Lot 10 Block 10

Lot 11 Block 10

Lot 11 Block 11

Lot 12 Block 10

STOR. BLD.

MODIFY EXISTING ROAD TO REDUCE SLOPE

ELEC. TRANSFORMER - EXACT LOCATION BY POWER COMPANY

WELL

POINT OF DIVERSION

RESIDENCE FOR
KERRY & BRENDA BEYELER
101 LAKE CREEK ROAD
SALMON, IDAHO

SHEET A-1
6-12-07

SITE PLAN
SCALE 1"=100'

LOTS 5,6,7,8,9,10,11 & 12 OF BLOCK 10
AND LOTS 8 & 11 OF BLOCK 11 OF THE
LAKE CREEK SUBDIVISION NO. 1



4245

4250

4255

4260

4265

4270

4275

4280

4280

4275

4270

4265

4260

4255

4250

4245

4240

4235

4230

4225

4220

4215

4210

4205

4200

4195

4190

4185

4180

4175

4170

4165

4160

4155

4150

4145

4140

4135

4130

4125

4120

4115

4110

4105

4100

4095

4090

4085

4080

4075

4070

4065

4060

4055

4050

4045

4040

4035

4030

4025

4020

4015

4010

4005

4000

3995

3990

3985

3980

3975

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3965

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3135

3130

3125

3120

3115

3110

3105

3100

3095

3090

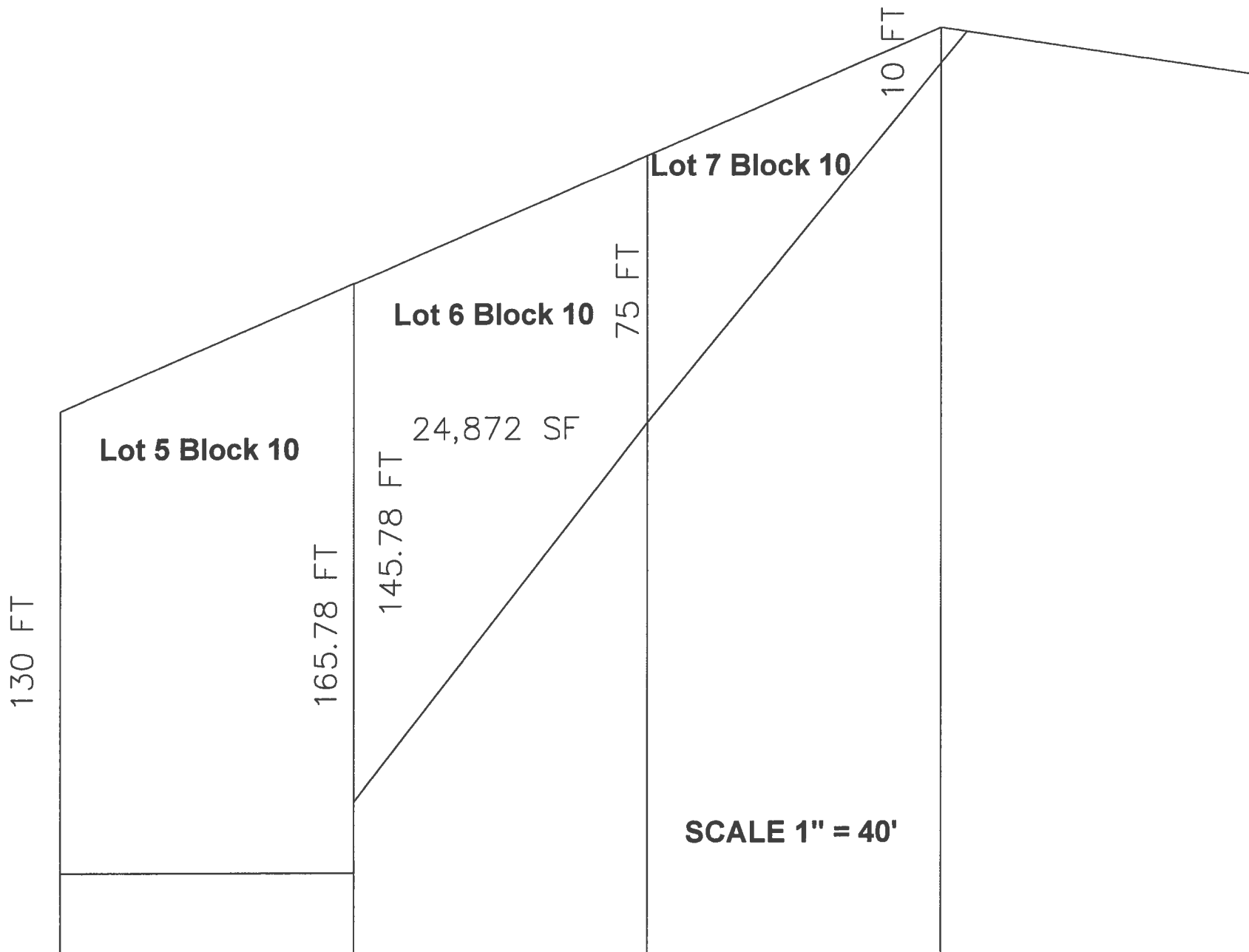
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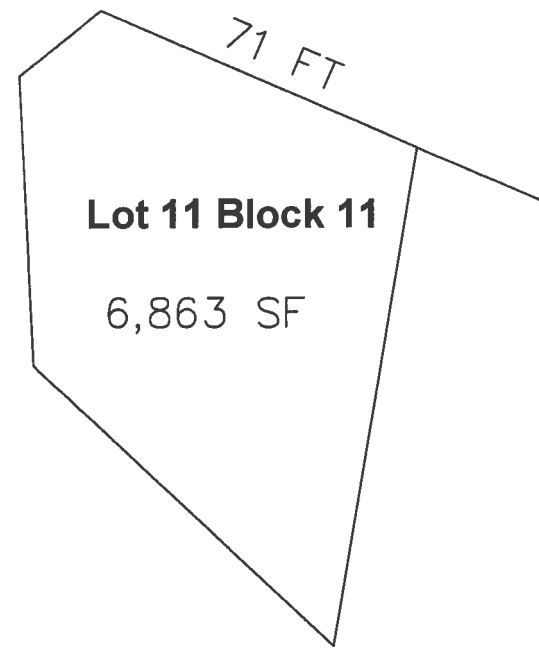
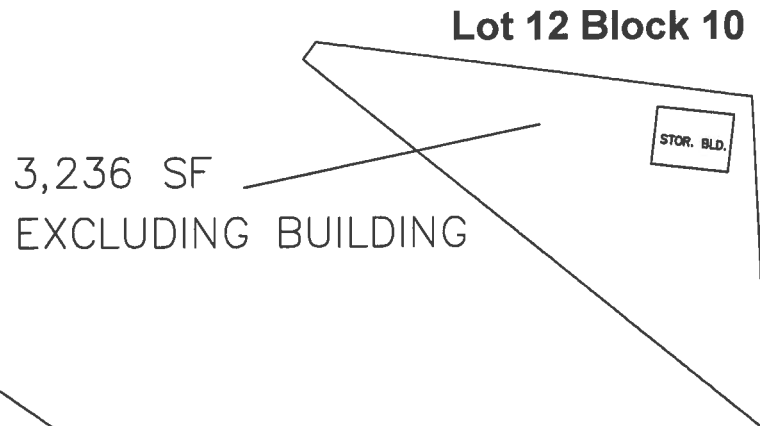
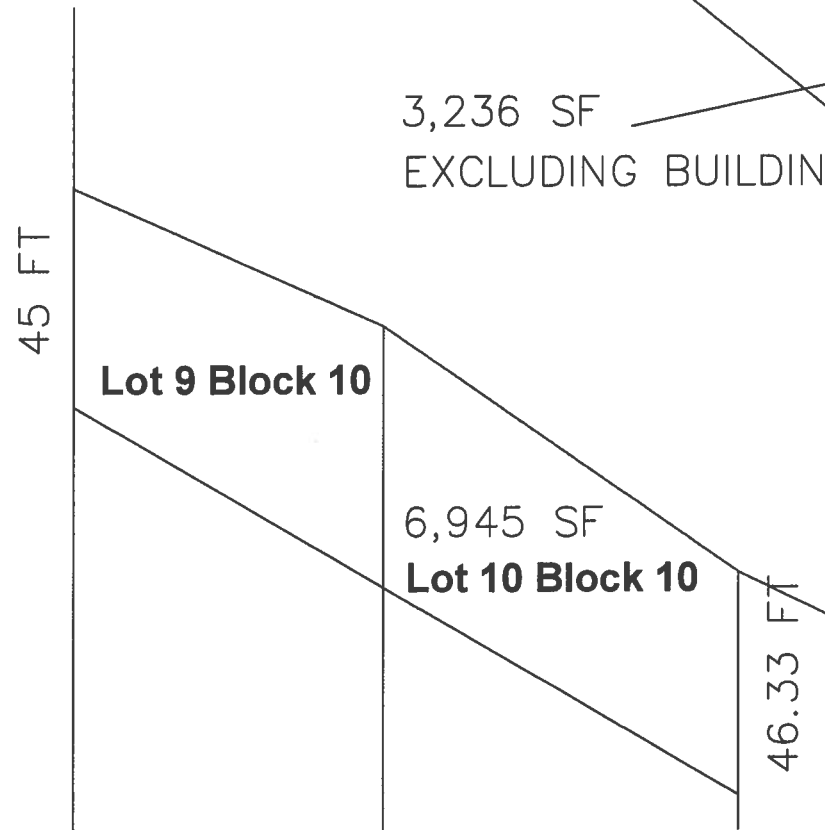
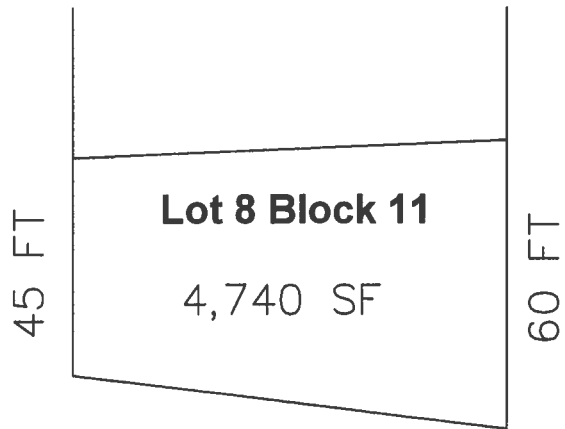
3080

3075

3070

3065





4,740 SF
6,863 SF
24,872 SF
6,945 SF
3,236 SF

46,656 SF

APPROX. 1.07 ACRES

SCALE 1" = 40'



LOTS 5, 6 & 7



LOTS 5, 6 & 7



LOT 8 EAST SIDE OF ROAD



LOT 12 EAST SIDE OF ROAD



LOT 11 EAST SIDE OF ROAD



LOT 9 & 10 WEST
SIDE OF ROAD