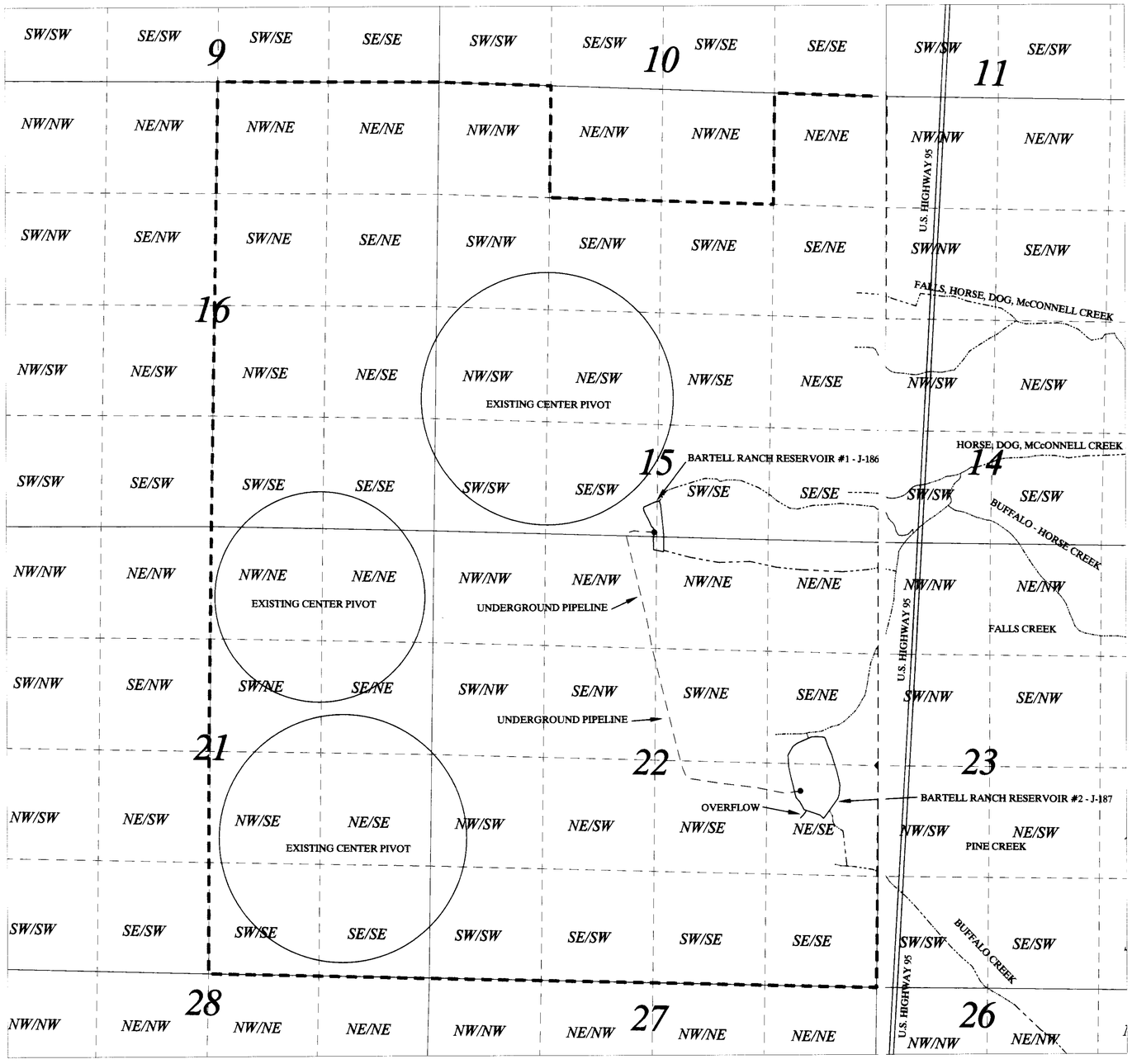


LEGEND

- QUARTER-QUARTER LINE
- SECTION LINE
- TOWNSHIP / RANGE LINE
- SURFACE WATER
- UNDERGROUND PIPELINE
- POINT OF DIVERSION
- FOUND MONUMENT [BLM BRASS CAP]
- PLACE OF USE

N

SCALE

800 0 400 800 1,600 3,200 FEET

1 inch = 800 ft.

PORTIONS OF TOWNSHIP 42 NORTH, RANGE 37 EAST, M.D.B.&M.

DECEMBER 3, 2015

Sheet 2 of 2

Turnipseed Engineering, LTD
4621 Gentry Lane
Carson City Nevada, 89701
775-885-2101
www.turnipseedengineering.com

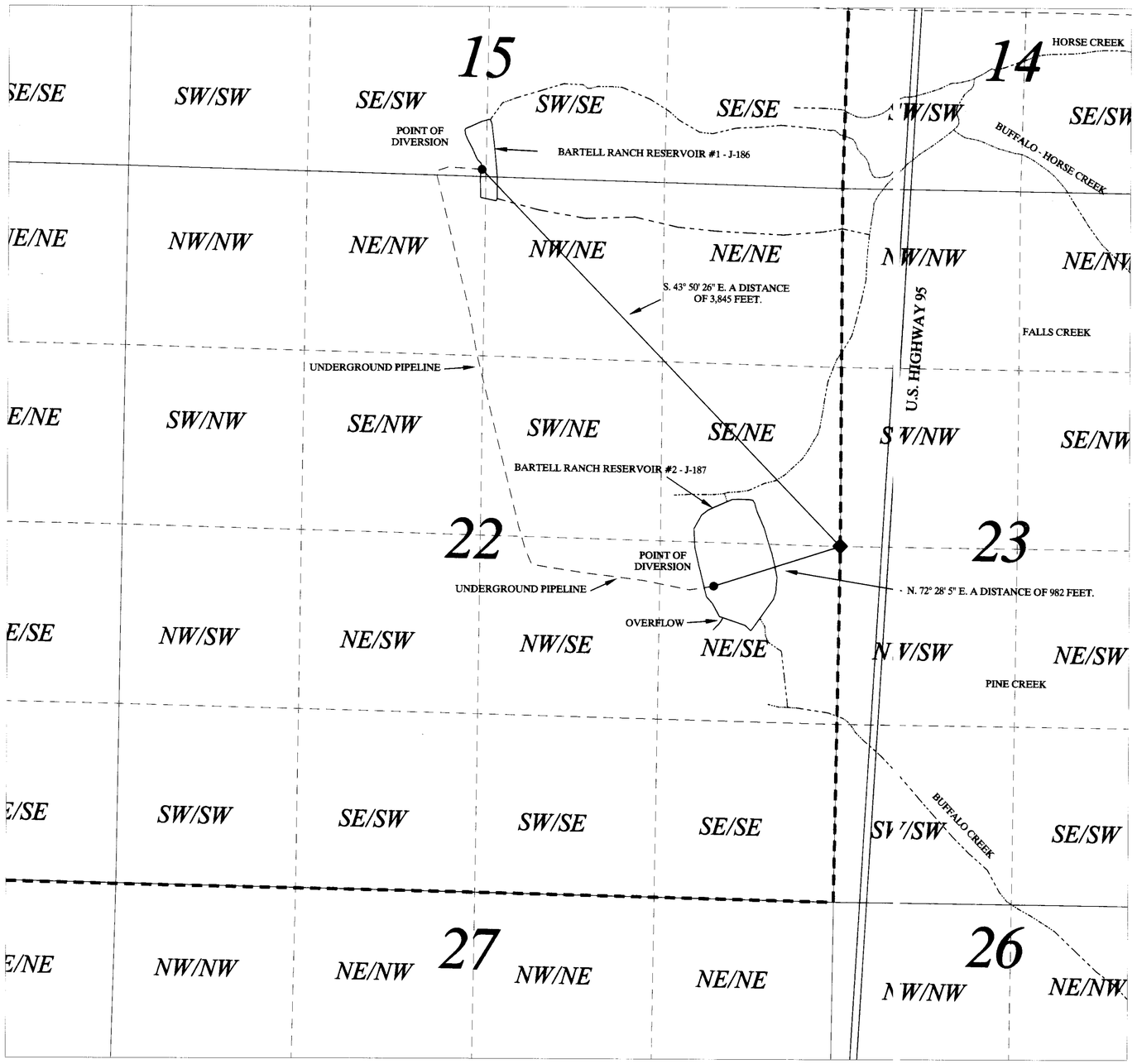
STATE ENGINEER'S USE

82341 S01

FILED
DEC 14 2015
STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY APPLICATION
TO
APPROPRIATE THE PUBLIC WATERS OF
THE STATE OF NEVADA
FOR
IRRIGATION USE
BY
BARTELL RANCHES, LLC
FROM
BUFFALO CREEK
IN
HUMBOLDT COUNTY, NEVADA.

82341 S01



PORTIONS OF TOWNSHIP 42 NORTH, RANGE 37 EAST, M.D.B.&M.

PROPOSED MANNER OF USE

IRRIGATION

PROPOSED PLACE OF USE

THE E 1/2 OF SECTION 16, E 1/2 OF SECTION 21, SECTION 22, AND THE S 1/2, S 1/2 N 1/2, NW 1/4 NW 1/4, NE 1/4 NE 1/4, ~~S 1/2 NE 1/4 NW 1/4, S 1/2 NW 1/4 NE~~ 1/4 OF SECTION 15, ALL WITHIN T. 42 N., R. 37 E., M.D.B. & M.

PROPOSED POINT OF DIVERSION - RESERVOIR #1 - J-186

WITHIN THE SE 1/4 SW 1/4 OF SECTION 15, T. 42 N., R. 37 E., M.D.B. & M. OR AT A POINT FROM WHICH THE E 1/4 CORNER OF SECTION 22, T. 42 N., R. 37 E., M.D.B. & M. BEARS S. 43° 50' 26" E. A DISTANCE OF 3,845 FEET.

PROPOSED POINT OF DIVERSION - RESERVOIR #2 - J-187

WITHIN THE NE 1/4 SE 1/4 OF SECTION 22, T. 42 N., R. 37 E., M.D.B. & M. OR AT A POINT FROM WHICH THE E 1/4 CORNER OF SECTION 22, T. 42 N., R. 37 E., M.D.B. & M. BEARS N. 72° 28' 5" E. A DISTANCE OF 982 FEET.

BASIS OF BEARINGS

POSITIONS AND TIES ARE GPS DERIVED USING WGS84 DATUM GPS ACCURACY +/- 3 TO 5 METERS. SECTION LINE DISTANCE AND BEARINGS OBTAINED FROM BLM GCDB AND THE SURVEYOR GENERALS SURVEY DATED NOVEMBER 19, 1868 FOR T. 42 N., R. 37 E., M.D.B. & M.

LEGEND

- QUARTER-QUARTER LINE
- SECTION LINE
- TOWNSHIP / RANGE LINE
- SURFACE WATER
- UNDERGROUND PIPELINE
- POINT OF DIVERSION
- FOUND MONUMENT [BLM BRASS CAP]
- PLACE OF USE

STATE OF NEVADA
COUNTY OF CARSON CITY } SS

I, DAVID G. HILLIS, JR., P.E., W.R.S., BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF TWO SHEETS HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE, FROM FIELD NOTES OF A SURVEY MADE BY ME OR UNDER MY SUPERVISION AND/OR DIRECTION ON NOVEMBER 10, 2015, AND UPON ANALYSIS OF RECORDED DOCUMENTS AND OTHER DOCUMENTS LOCATED AT THE NEVADA DIVISION OF WATER RESOURCES; THAT THIS APPLICATION MAP TRULY AND CORRECTLY REPRESENTS THE PROPOSED POINT OF DIVERSION, OF BUFFALO CREEK, LOCATED IN HUMBOLDT COUNTY NEVADA BY BARTELL RANCH, LLC FOR IRRIGATION USE.

DAVID G. HILLIS, JR., P.E., W.R.S. # 1273

PROFESSIONAL ENGINEER - STATE OF NEVADA
DAVID G. HILLIS, JR.
Exp: 6-30-17
CIVIL
No. 21825

SUBSCRIBED AND SWORN TO BEFORE ME
THIS ~~1ST~~ 4th DAY OF DECEMBER, 2015.

JANICE A. WILLHITE
NOTARY PUBLIC
STATE OF NEVADA
No. 04-92966-12 My Appt. Exp. Aug. 19, 2017

NOTARY PUBLIC AND FOR CARSON CITY, NEVADA.

MY COMMISSION EXPIRES ON 8/19/17.

JANICE A. WILLHITE
NOTARY PUBLIC
STATE OF NEVADA
No. 04-92966-12 My Appt. Exp. Aug. 19, 2017

N

SCALE
500 0 250 500 1,000 2,000 FEET
1 inch = 500 ft.

NOVEMBER 30, 2015

Sheet 1 of 2

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STATE ENGINEER'S USE

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FILED
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MAP TO ACCOMPANY APPLICATION
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S

82341 S01